TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018





Follow the Device

Device can have two meanings: a thing made for a particular purpose, and a plan with a particular aim.

For us 'follow the device' is a mantra we have long used to guide our product development and sales strategy: wherever we can find a small medical device that requires high-level disinfection, which cannot be sterilised by heat, and which has no internal channel, we have found an opportunity.

For as long as we follow the device, keeping to our plan and setting very clear aims, we will sustain a successful business.

Last year I wrote of our chemistry. Our chemistry in the sense of chlorine dioxide, and chemistry in the sense of the bonds between our people, and between our people and our customers. The year before, I wrote of our focus and our discipline.

If we continue to fuse together a clear business plan with unique technology and great people, and keep our focus and discipline, we can achieve long term success for our shareholders.

Paul Swinney Chief Executive Officer

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NE SECURED OUR FIRST UNITED ES REG AM-BASED DUO PRODUCT.

WE CONCLUDED A STRATEGIC R ES **, MARKET LEADER** ER Н **TRASOUND MARKETS.**

E ESTABLISHED SUBSIDIARIES **INITED STATES ZERLA** INDIA AND JAPAN **VELL AS A DIRECT SALES** FORCE IN HONG KONG.

Tristel plc is a manufacturer of infection prevention and contamination control products. Its lead technology is a proprietary chlorine dioxide formulation. The Company addresses three distinct markets:

THE HUMAN HEALTHCARE MARKET Hospital infection prevention via the Tristel brand

THE ANIMAL HEALTHCARE MARKET Veterinary practice infection prevention via the Anistel brand

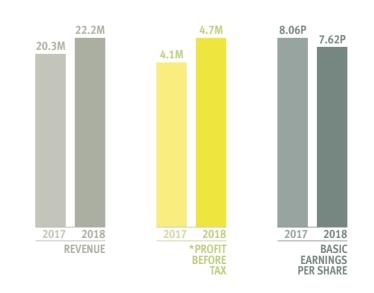
THE CONTAMINATION CONTROL MARKET Control of contamination in critical environments via the Crystel brand

REVENUE 2018

PROFIT BEFORE TAX* 2018

BASIC EARNINGS PER SHARE 2018

ORDINARY DIVIDENDS PER SHARE 2018



***BEFORE SHARE-BASED PAYMENTS**





CORE STRATEGIES:

TO DELIVER LONG TERM SUSTAINABLE GROWTH IN SHAREHOLDER RETURNS.

TO DISTRIBUTE SURPLUS CASH TO SHAREHOLDERS.

TO INVEST IN GAINING REGULATORY APPROVALS TO ENABLE US TO ENTER NEW GEOGRAPHICAL MARKETS.

TO INVEST IN THE DESIGN AND DEVELOPMENT OF NEW PRODUCTS, AND THE IMPROVEMENT OF EXISTING ONES. We made solid progress during the year to 30 June 2018. Sales grew to £22.2m from £20.3m in 2017, an increase of 10%. For the first time in our history, overseas sales represented more than half of all worldwide sales (51% overseas versus 49% United Kingdom), with overseas sales forging ahead by 19% during the year, whilst UK sales advanced only marginally by 2%. This difference in the pace of growth reflects the high market penetration that Tristel enjoys in the United Kingdom.

Pre-tax profit before share-based payments was £4.7m which was ahead of market expectations and compared to £4.1m last year, an increase of 15%. Our pre-tax profit margin, before share-based payments, which is a key measure of our performance, was 21% (2017: 20.2%). Adjusted earnings per share (EPS), before share-based payments, was 9.16 pence, up from 8.34 pence last year. Basic EPS was 7.62 pence, a 5% decline from last year due to a share-based payment charge of £0.66m (2017: £0.12m). This charge is a non-cash item and is a direct consequence of a higher share price as Tristel continues to grow its revenue and profits.

The Company has continued to be highly cash generative and on 30 June 2018 the cash balance was $\pounds 6.7m$ (2017: $\pounds 5.1m$). In line with the Company's ordinary dividend policy, the Board is recommending that the final dividend is 2.98 pence (2017: 2.63 pence), an increase of 13.3%. Including the interim dividend of 1.60 pence (2017: 1.40 pence), and the proposed final dividend, the total dividend for the year will be 4.58 pence (2017: 4.03 pence), an increase of 13.6%.

We continued to invest for future growth during the year. We spent ± 0.5 m on product development and testing (2017: ± 0.2 m) and ± 0.2 m on intellectual property protection (2017: ± 0.2 m). Both of these expenditures are held in intangible assets. We invested ± 0.981 m in regulatory and product enhancement programmes where we have recognised this cost as an expense. Included in this cost is an amount of ± 0.5 m (2017: ± 0.5 m) relating to the United States. Our project to enter this market commenced in 2014. Since we first initiated this plan our cumulative investment in gaining regulatory approvals in the United States and establishing a commercial structure there has been ± 1.2 m.

Whilst no revenues have yet been generated from the United States, significant progress has been made to build a commercial platform from which to enter the market. During the year we received our first regulatory approval from the Environmental Protection Agency (EPA) for our foam-based Duo product. Since the year-end we have made a second submission to the EPA to extend Duo's product claims as an intermediate level disinfectant, and are well advanced in generating the data for our first submission for a 510(K) approval from the Food and Drug Administration (FDA). This is also for Duo and will position the product as a high-level disinfectant. We have cemented a partnership with Parker Laboratories Inc, (Parker) which means we have put in place manufacturing capability and a national distribution network. We do not yet have employees in the United States but have established a subsidiary.

Our people are critical to our success and in this statement, my last address as Chairman, I would like to pay tribute to and thank all our employees who have given service to this Company during the past 25 years. At the forthcoming AGM in December I shall retire as Non-Executive Chairman and Director of the Company. I am honoured that your Board has invited me to assume the titular role of Honorary Life President and as the Company's largest shareholder I shall continue to follow Tristel's progress with keen interest.



This is a time of change, within our Company and in the world at large. However, many things remain the same: our core strategic objective continues to be to achieve consistent and sustainable growth of the business and the value of our shareholders' investment in the Company. We have entered the last year of a three-year financial plan established in October 2016 and the targets set then continue to be the measure and judge of our performance. The targets are to grow revenue within a range of 10% to 15% as an annual average over the three years to June 2019, whilst maintaining a minimum pre-tax margin of 17.5%. We are achieving these objectives and thereby creating the conditions for consistent and sustainable growth in earnings and dividends. Our core objective is grounded in the belief that, over time, share price growth will follow EPS growth and the cash returns we achieve for shareholders.

Tristel was founded in October 1993 and is now a 25-year-old business. I very much believe that your Company has many more successful years ahead of it.

Francisco Soler Chairman 16 October 2018





PLC

SALES GROWTH HAS AVERAGED 15% OVER THE FIRST TWO YEARS OF OUR THREE-YEAR FINANCIAL PLAN AGAINST A TARGETED RANGE OF 10% TO 15%.

WE ARE ONE OF THE VERY FEW COMPANIES WORLDWIDE THAT CAN LEGITIMATELY CLAIM TO BE EXCLUSIVELY AN INFECTION PREVENTION BUSINESS.

WE TARGET MEDICAL DEVICES USED IN SPECIFIC CLINICAL AREAS AND IN MANY COUNTRIES WE HOLD TRULY DOMINANT MARKET POSITIONS.

Current year – Overview

Group revenue was up 10%, adjusted pre-tax profit was up 15% and adjusted EPS was up 10%. We ended the year with cash of $\pounds 6.7m$. The Company is debt-free.

In October 2016, we set out our financial plan for the three years to 30 June 2019. Its objectives are sales growth in the range of 10% to 15% per annum as an annual average over the three years, which is a Key Performance Indicator (KPI) of the Company. A second KPI is to achieve a pre-tax profit margin (excluding share-based payment charges) of at least 17.5%. We can report that both these KPIs have been met in 2018, the second year of the current three-year plan.

We are proposing a final dividend of 2.98 pence per share (2017: 2.63 pence), making 4.58 pence (2017: 4.03 pence) in total for the year, an increase of 13.6%. If approved, the final dividend will be paid on 14 December 2018 to shareholders on the register at 16 November 2018. The corresponding ex-dividend date is 15 November 2018.



Our business: What our marketplace looks like

Our entire business is focussed on preventing the transmission of microbes from one object or person to another. We pursue this purpose because microbes can be a source of infection to humans and animals. They can cause illness or death and place a heavy cost on individuals and society. We achieve our purpose by applying a very powerful disinfectant - chlorine dioxide - to the target surface or medical instrument.

We are unique worldwide in using chlorine dioxide as a high-performance disinfectant for medical instruments. And we are one of a very few companies worldwide that can legitimately claim to be exclusively an infection prevention business.

Our mission is most relevant to hospitals where the risks of infection to individuals are highest. In the human healthcare market, we brand our products Tristel. The risk of cross infection is also relevant to veterinary practices, or animal hospitals, and in the animal healthcare market we brand our products Anistel. Finally, the control of microbial contamination is very relevant in critical manufacturing environments, for example cleanrooms, and in this market our products are branded Crystel.

A hospital is a vast, multi-faceted organisation. We are not only unique in providing chlorine dioxide as a highperformance disinfectant within hospitals, but we are also unique in our focus upon specific clinical departments within them. We target clinical departments that carry out diagnostic procedures with small heat-sensitive medical instruments. These include: the nasendoscope used in Ear, Nose and Throat departments; the laryngoscope blade used in emergency medicine; tonometers used in ophthalmology, and ultrasound probes used in both women and men's health. In these departments, we are the only high-performance disinfection method available that is simple to implement and affordable. Consequently, in geographical markets in which we have been present for some time, we hold truly dominant market positions. VNUAL REPORT & ACCO

Brexit looms. Our response to the uncertainty surrounding this event is to build inventory of all component parts and finished products. We have advised our continental customers to increase their stockholdings over the coming months in preparation for possible disruption to the supply chain. Based upon available advice, we believe that we will be able to CE mark our disinfectants and sell them within Europe irrespective of the outcome of the Brexit negotiation. The only certainty is that we will experience turbulence this year and our normally predictable pattern of trade will be disrupted to some extent. Notwithstanding this near-term uncertainty, the outlook for the Company remains very positive.

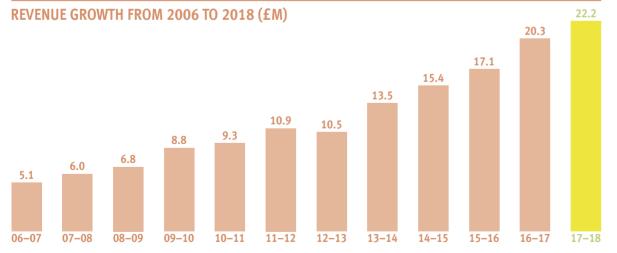
Exploring new territories with chlorine dioxide

In June 2017 we made our first equity investment in Mobile ODT (MODT), the Israeli company that combines smartphone technology with hand-held medical devices to make diagnostics available at the point-of-care. We have expanded our commercial collaboration with MODT to include a version of our Duo product labelled for use with MODT's mobile colposcope and branded Duo EVE in association with MODT's EVA colposcope system. After our 30 June year-end, we have also become MODT's distributor for EVA in the United Kingdom, Australia and New Zealand.

How we service our market

Over 95% of our revenues are of repeat consumable products that perform a vital function in hospitals. Their use is for the most part non-discretionary. Our products are typically small packaged goods, requiring no after sales service, other than comprehensive training. Capital sales, service and maintenance do not feature, therefore, in a significant way in our revenue model.

OVER OVER 95%



LARYNGOSCOPE

TRISTEL TRIO WIPES SYSTEM ENABLES FAST TURNAROUND TIMES FOR SMALL PRECISION MEDICAL DEVICES.

ULTRASOUND PROBE

DUO ULT HAS BEEN SPECIALLY FORMULATED FOR INTRA-CAVITY AND SKIN SURFACE ULTRASOUND PROBES.

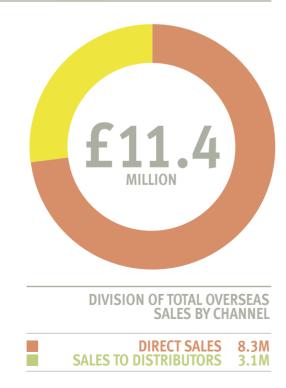


OUR REVENUES – BY SALES CHANNEL

RISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

We sell our products directly to end-users in those markets in which we have established a direct operational presence, and through distributors in markets where we have no presence.

Our revenues – by sales channel			2017 - 18 £000's	2016 - 17 £000's	Year-on- year change £ooo's	Percentage change %
Human healthcare	Direct sales	UK	8,912	8,910	2	0%
		EU	4,087	3,237	850	26%
		ROW	3,961	3,580	381	11%
	Sales to distributors	EU	1,559	1,358	201	15%
		ROW	1,350	1,022	328	32%
Animal healthcare	Direct sales	UK	96	114	(18)	(16%)
		EU	3	5	(2)	(40%)
		ROW	195	180	15	8%
	Sales to distributors	UK	569	522	47	9%
		EU	56	57	(1)	(1%)
Contamination control	Direct sales	UK	1,258	1,129	129	11%
		EU	34	18	16	89%
		ROW	44	8	36	444%
	Sales to distributors	EU	96	132	(36)	(27%)
		ROW	-	1	(1)	(100%)
	Group sales		22,220	20,273	1,947	10%





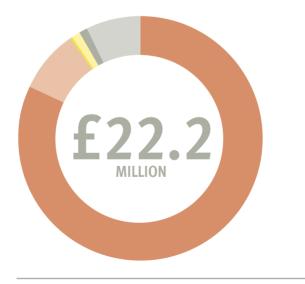
DIVISION OF TOTAL REVENUE ACROSS THREE PORTFOLIOS

HUMAN HEALTHCARE	19.87M
ANIMAL HEALTHCARE	0.92M
CONTAMINATION CONTROL	1.43M

OUR REVENUES – BY TECHNOLOGY

The majority of our sales are of chlorine dioxide (ClO₂) based products; but we do formulate, manufacture and sell products utilising other disinfectant chemistries. These include quaternary ammonium compounds, peracetic acid and alcohol. In 2018, £3.8m of our sales were of non-chlorine dioxide chemistries representing 17% of the total (2017: £3.6m representing 18%). As our chlorine dioxide product sales increase at a faster pace than non-chlorine dioxide product sales, and as we continue to find ways to persuade customers to switch to chlorine dioxide as a superior disinfection technology, we expect this percentage to continue to decline.

Our revenues – by technology			2017 – 18 £000's	2016 - 17 £000's	Year-on- year change £000's	Percentage change %
Human healthcare	Direct sales	ClO ₂	16,167	14,877	1,290	9%
		Other	793	850	(57)	(7%)
	Sales to distributors	ClO ₂	1,995	1,715	280	16%
		Other	914	665	249	37%
Animal healthcare	Direct sales	ClO ₂	30	1	28	2800%
		Other	264	298	(34)	(11%)
	Sales to distributors	ClO ₂	5	5	_	0%
		Other	620	574	46	8%
Contamination control	Direct sales	ClO ₂	148	47	101	215%
		Other	1,188	1,082	106	10%
	Sales to distributors	ClO ₂	56	36	20	56%
		Other	40	123	(83)	(67%)
	Group sales		22,220	20,273	1,947	10%



OUR REVENUES – BY PORTFOLIO AND GEOGRAPHICAL SPLIT

Revenues increased by 10% in the year. UK sales grew by 2% and overseas sales by 19%. Overseas sales are made via two channels: through the Company's wholly-owned subsidiaries in Germany, Poland, Russia, Hong Kong, China, Australia, New Zealand and via third-party distributors. Overseas subsidiary sales increased by 18% to £8.32m in the year, whilst overseas sales to distributors increased by 19% to £3.06m.

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REVENUE	BY TECHNOLOGY

HUMAN HEALTHCARE: ClO ₂ Other	18.2M 1.7M
ANIMAL HEALTHCARE: ClO2 Other	0.035M 0.09M
CONTAMINATION CONTROL: ClO2 Other	0.204M 1.2M

THE ONLY COMPANY USIN F MED $\left(\right)$ STRUMENTS IN THE ORLD.

250 PATENTS GRANTED IN 36 COUNTRIES PROVIDING LEGAL PROTECTION FOR **OUR PRODUCTS.**

UR PEOPLE HOLD A LLED D E EL CHLORINE DIOXIDE.

Our strategic assets

We consider the assets that enable the Company to achieve its strategic goals to be:

• Our chlorine dioxide chemistry about which there are three critically important elements:

1. The formulation is proprietary.

2. We remain the only company using chlorine dioxide for the decontamination of medical instruments in the world, which gives us a genuine point of difference from all other infection prevention companies. 3. The length of time that we have enjoyed this position has allowed us to collate a significant body of knowledge, including published scientific data, the testimony of almost two decades of safe use, a significant global footprint of regulatory approvals and a library of proven compatibility with hundreds of medical instruments, all of which would take a newcomer significant time and cost to match.

- Intellectual property protection at 30 June 2018, we held 250 patents granted in 36 countries providing legal protection for our products.
- Our people who hold an unrivalled body of knowledge relating both to infection prevention and to chlorine dioxide.



OUR PROPRIETARY CHLORINE DIOXIDE CHEMISTRY

The competitive advantage that we hold is that we are the only company worldwide using chlorine dioxide to disinfect medical instruments.

With this same chemistry, we have also established a bridgehead in hospital surface disinfection, the veterinary market, and the contamination control market. We are developing a number of new products that could be 'game-changers' in these disinfection applications.

Our research and development programme has centred around our chlorine dioxide portfolio, both in terms of chemistry and delivery methods. The key chemistry improvements that are sought relate to an increase in microbial efficacy, a reduction in hazards and improved efficiency of manufacture. In parallel, packaging and delivery forms are being developed that enhance and simplify the user experience.

Our regulatory programme succeeded in attaining 43 approvals for 16 products in 20 countries during the year.

OUR INTELLECTUAL PROPERTY PROTECTION

We have 250 patents granted in 36 countries. The progress that the Company has made during the past four years in building its patent portfolio is demonstrated below:

Year to 30 June	ClO ₂ foam	ClO₂ hand disinfectant	Trigger spray technology	ClO ₂ decontamination device	ClO₂ wipes system	Total granted patents
2018	12	44	113	54	27	250
2017	12	40	101	49	27	229
2016	12	37	52	29	26	156
2015	11	35	2	23	26	97

OUR PEOPLE

RISTEL PLC ANNUAL REPORT & ACCOL YEAR ENDED 30 JUNE 3

At Tristel the basic qualities we seek in our staff are integrity, inquisitiveness and humility. In our management team, we also look for excellent decision making and execution ability and a 'know no boundaries' approach. We believe that these qualities can make the highest possible performance achievable. We view our colleagues as a key strategic asset of the business.

Delivering on our key strategic financial goal

Our key strategic financial goal is to deliver long term sustainable growth. The two key performance measures that we target are:

- Consistent revenue growth during the past five years, revenue has grown from £13.5m to £22.2m an increase of 64%. The compound annual growth rate in revenue since the Company went public in 2005 has been 15%. Our three-year target is to grow revenues in the range of 10% to 15% on average each year up to 30 June 2019.
- Maintaining the profitability of the Company during the year the Company achieved a (before share-based payments) pre-tax margin of 21%. The benchmark (before share-based payments) pre-tax margin we set for the plan period was 17.5%.

The corollary to achieving these targets is that we are likely to be highly cash generative given the operational cash requirements of the business. If the Board considers that there are no earnings enhancing opportunities to invest excess cash, a special dividend will be paid to shareholders.

The Board's pursuit of these financial objectives is grounded in the belief that consistent and sustainable increases in earnings and dividends will, over time, result in share price growth.

Progress in North America

In 2014, we explained to our shareholders that we had embarked upon a United States regulatory approvals programme. To date we have focussed upon our chlorine dioxide foam-based product Duo.

We have received approval for Duo from the EPA as an intermediate level disinfectant and will commence manufacture and marketing on a limited scale during the year ending 30 lune 2019.

We are preparing a submission to the FDA for Duo as a high-level disinfectant. The intended use patterns will be for intra-cavity ultrasound probes, nasendoscopes, and lastly certain ophthalmic devices. If successful, this will position us in three of the clinical areas in which we are most successful in other geographical markets. We expect to submit the application for 510(K) approval during the financial year ending 30 June 2019.

We have appointed Parker as our contract manufacturer for supply to each of these targeted clinical areas. We have granted Parker marketing rights for Duo's use in ultrasound where they are the market leader in the United States for ultrasound conductive gels. In the ultrasound segment, the contractual arrangement is royalty-based.

Focus

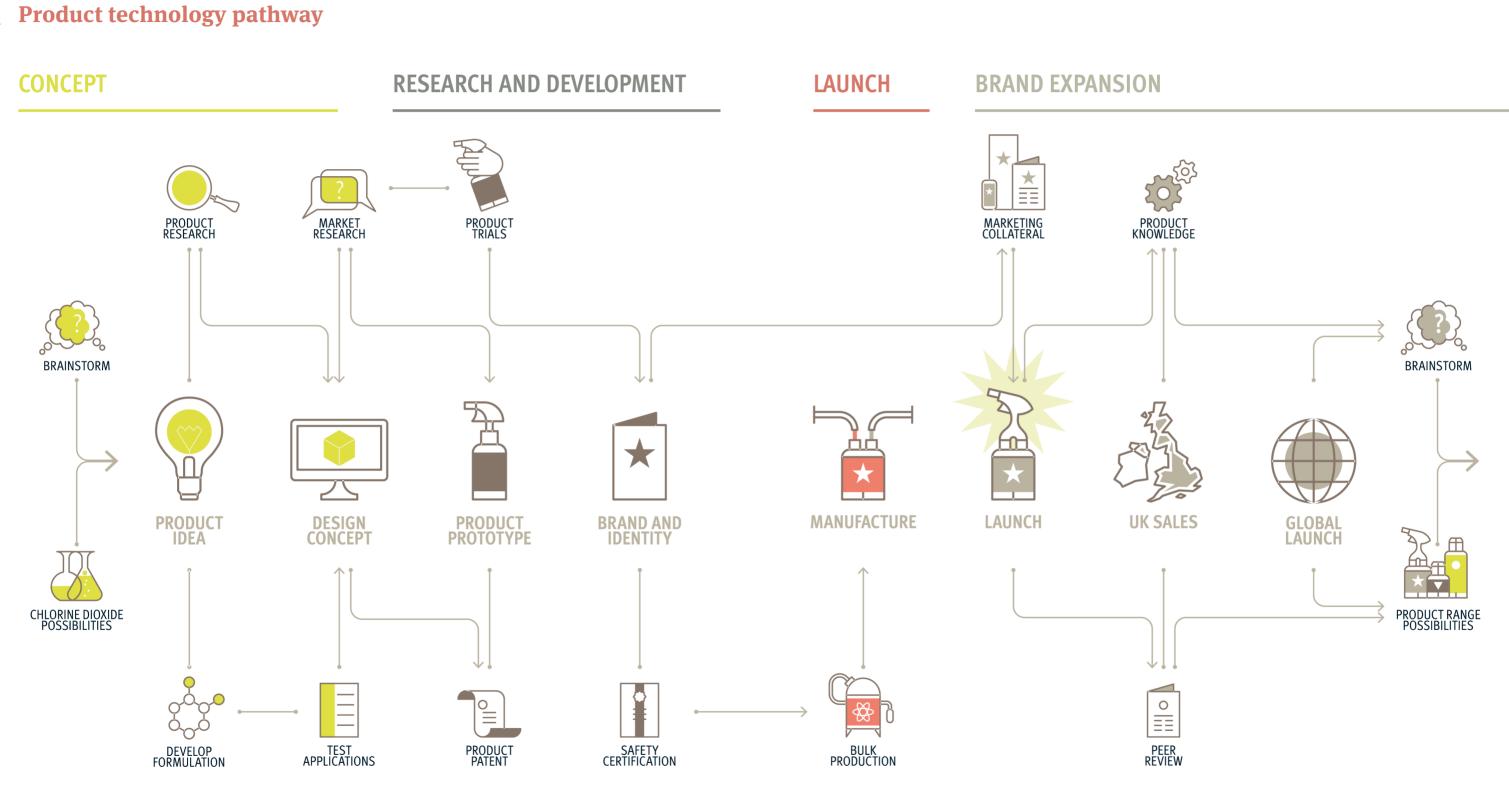
We have set objectives which are visible to everyone inside the Company, and we make them equally visible to all other stakeholders.

We look forward to meeting these objectives in the current financial year and continuing the progress of the Company. We look to the future with confidence as Tristel continues to grow and expand its geographical reach.

Paul Swinney Chief Executive Officer 16 October 2018







Financial Review: Fair review of the business

Revenue

PLC ANNUAL REPORT & ACCOUN YEAR ENDED 30 JUNE 20

Revenue has increased by 10%. UK sales grew by 2% and overseas sales by 19%. Overseas sales were 51% of the total compared to 47% last year.

Gross margin

There have been two countervailing forces behind gross margin. We have seen an increase in the cost of componentry as a consequence of the scarcity of certain chemicals, and an increase in the cost of cardboard and plastics. In parallel, during the year we acquired our Hong Kong distributor's business, gaining their gross profit. The two events negated each other in terms of reported gross margin which has remained static at 77% (2017: 77%).



Expenses

This year we have seen an increase of 12% in other administrative expenses (2017: 23%). The number of employees has increased to 124 (2017: 111) across all departments within the Group. An exceptional performance related bonus payment was triggered during the year throughout all tiers of the organisation and accounted for £0.3m of the £6.8m total salary cost. This is not a permanent increase in payroll expense as it relates specifically to the 2018 financial year. The baseline salary increase in 2018 was 2%, with higher discretionary increases for certain employees.

Share-based payments

The non-cash IFRS 2 charge (share-based payment charge) for the year was £0.67m (2017: £0.12m). This includes the Board share option scheme approved at the Company's 2017 AGM, which are yet to vest. Details of the scheme can be found on pages 83 to 84.

Earnings before interest, tax, depreciation and amortisation

Reported EBITDA increased by 8% in the year to $\pm 5.6m$ (2017: $\pm 5.2m$). EBITDA adjusted for share-based payments was $\pm 6.2m$, an increase of 15% on the comparable number (2017: $\pm 5.4m$).

Profit before tax and share-based payments

Profit before tax and share-based payments of £4.7m increased by 15% (2017: £4.1m) Adjusted pre-tax profit margin increased slightly to 21% from 20% last year.

Earnings and dividends

The Company's policy is to pay out half of EPS to shareholders in the form of an ordinary dividend each year. When declaring dividends, the Board considers the Group's cash resources and the adequacy of its distributable reserves. The conditions that the Board applies to special dividends are that cash reserves should exceed, after payment of the dividend, the minimum operational and investment needs of the business and that the special dividend can be made from available distributable reserves. The Board believes this approach provides a flexible mechanism for managing the maintenance and expansion of the Group's asset base whilst providing a reasonable return to shareholders.

Over the last three years, the Group's total dividends (excluding special dividends) and adjusted EPS have grown at an average growth rate of 38% and 38% respectively:

Relating to year ended 30 June	Adjusted EPS (pence)	Interim dividend (pence)	Final dividend (pence)	Special dividend (pence)	Total dividend (pence)	Ordinary dividend cover ratio
2018	9.16	1.60	2.98	None	4.58	2x
2017	8.06	1.40	2.63	None	4.03	2x
2016	6.62	1.14	2.19	3.00	6.33	2x
2015	5.53	0.59	2.14	3.00	5.73	2x
2014	3.28	0.36	1.26	None	1.62	2x

The relationship between ordinary dividends and EPS can also be expressed as a cover ratio which the Board has set at two times, and it expects the current policy to continue for the medium term. However, subject to any adverse movement in earnings, financial strength, cash resources and the assessment of future trading, the Board retains the option to allow a temporary fall in the cover ratio to maintain the dividend.

Dividend announcements, approvals and payments are typically expected to follow a set schedule:

Dividend	Status and date announced	Approval	Approximate payment date
Ordinary interim	Declared February	The Board February	March following the announcement
Ordinary final	Recommended October	AGM by shareholders December	December

IRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

During the year, net cash flow from operating activities increased to £4.495m. The components of the movement are:

£000's	Year ended 30 June 2018	Year ended 30 June 2017	Movement
Operating profit before share-based payments	4,645	4,023	622
Depreciation and amortisation	1,498	1,243	255
Impairment charges and loss on disposal of intangible assets	67	67	-
Income from associate	24	19	5
(Profit)/loss on disposal of plant, property and equipment	(17)	(16)	(1)
Unrealised loss on foreign exchange	(78)	-	(78)
Working capital movements	(520)	(530)	10
Taxation	(1,124)	(454)	(670)
New cash flow from operating activities		4,352	143

The key contributors to the year on year cash-flow movement were the increase in operating profit before share-based payments of ± 0.6 m and the tax movement of ± 0.6 m, largely driven by increased subsidiary tax payments. Amortisation increased by the amount charged in Asia on the reacquired rights relating to our Hong Kong distributor.

Key performance indicators

The Board considers the primary key performance indicators to be:

	Measurement	Why this is important	KPIs* for 2017-18
TOTAL REVENUE GROWTH	Change in the current year revenue compared with the previous year.	To meet the strategic objective of delivering long term sustainable growth in EPS, consistent revenue growth must be achieved	10% (2016-17: 19%)
NON-UK REVENUE AS A PERCENTAGE OF TOTAL REVENUE	The ratio of non-UK revenue to total revenue.	Within the UK, revenue growth rates are slowing as a result of high market penetration. To achieve consistent overall revenue growth, sales from overseas will need to become a higher percentage of total revenue.	(2016-17: 47%)
GROSS PROFIT MARGIN	The ratio of gross profit to revenue.	Gross margin is a primary indicator of business performance and market competitiveness. A movement in gross margin generally reflects a change in the product mix, market pricing, or both.	77% (2016-17: 77%)
ADJUSTED PRE-TAX PROFIT GROWTH	The year-on-year increase in profit before tax, adjusted for share-based payments.	The Company's primary financial objective is to deliver sustainable long-term growth in the value of our shareholders' investment in the Company The primary driver of this will be sustainable profits growth.	
ADJUSTED PBT MARGIN	The ratio of pre-tax profit, adjusted for share-based payments, to revenue.	A movement in PBT margin indicates changes in profitability.	21% (2016-17: 20%)
ADJUSTED EARNINGS PER SHARE (EPS)	Profit after tax, adjusted for share-based payments, divided by the weighted average number of shares in issue during the period.	EPS and EPS growth are widely used measures of Company performance. EPS forms the basis of the Group's current dividend policy and EPS growth will translate directly into dividend growth.	9.16 PENCE (2016-17: 8.34 pence)

*KPIs – Key Performance Indicators

In addition to financial KPIs, the Board measures and monitors various non-financial KPIs, including the maintenance of the Group's quality system and certification required for the design, manufacture and sale of medical devices. The Company is frequently audited by its Notified Body, BSI. The level of success of these audits is measured by the number of major non-conformances. The Notified Body tests all areas of the Group's quality system including customer service, customer satisfaction and product quality assurance. During the year, the Company underwent two audits and a number of desktop reviews. No major non-conformances were reported. The Company is compliant to the new versions of the following standards, ISO13485:2016 and ISO9001:2015.

At Tristel the basic qualities we seek in our staff are integrity, inquisitiveness and humility. In our management team, we also look for excellent business decision making and execution ability and a 'know no boundaries' approach. We believe that these qualities facilitate achievement of the highest possible performance. We view our colleagues as a key strategic asset of the business. In June 2005 when the company was listed on the London Stock Exchange AIM market, we employed 10 personnel; 13 years later this has increased to 124.

Going concern

The Company's business activities, together with the factors likely to affect its future development, performance and competitive position are set out in this Strategic Report. The future development of the Company is viewed to be via execution of its strategic plan. Economic conditions can create a degree of uncertainty over the level of demand for the Company's products. However, the Board considers there to be no material uncertainties within the business. The Board compiles budget and cash-flow forecasts, which are stress tested for potential future influences and events. Funding would be sought if necessary, in the most appropriate and cost-effective form, at a level which would provide sufficient headroom to the Company's cash requirements. The Board believes that the Company is well placed to manage its business risks successfully despite the current uncertain economic outlook.

After making enquiries, the Directors have a reasonable expectation that the Company has adequate resources to continue its operational existence for the foreseeable future. Accordingly, the Board has continued to adopt the going concern basis in preparing the annual report and financial statements.

Principal risks and uncertainties

The key business risks are considered, documented and acted upon by the senior management team and Board of Directors regularly. The key areas considered are set out below:

OPERATIONS

The Company's ability to continue to manufacture and supply its products in a timely manner is a prerequisite to maintaining its gross margin and profitability level. This area of risk is kept under constant review, including identifying multiple routes of supply for key materials and services related to the production of the Company's products. A disaster recovery plan is in place and reviewed regularly. The plan sets out the steps required to swiftly relocate people, systems and production to ensure continuity of supply.

REGULATORY AND LEGAL APPROVAL

The ability to continue to market the Company's products is inextricably linked to the Company's ability to achieve and maintain regulatory and legal approvals in those countries where the Company has a presence.

The challenges in maintaining worldwide legal and regulatory compliance in respect of financial, environmental, quality and health and safety requirements are significant. Within the UK, legislation with regard to bribery and corporate manslaughter poses a risk to the Company and its officers. Senior members of the Board, supported by specialist advisors, take responsibility for maintaining legal compliance. Through a risk management process the implications of new regulations and legislation are assessed and the necessary changes and mitigation are implemented.

BREXIT

The group sells into the EU, and has considered potential outcomes after the UK leaves the European Union. Continuity of supply is principally linked to two requirements:

- The ability to CE mark our products. Based upon available advice, it should be possible to achieve this and continue to sell product irrespective of the outcome of the Brexit negotiation.
- To maintain the smooth supply of goods across borders. A disruption to this capability, is almost certain. To mitigate this, stock levels are being built, and transferred ahead of the exit date, meaning that normal patterns of trade will be disrupted to some extent in the next financial year, but overall sales expectations are expected to be achieved.

EXTERNAL RISKS

The Group's performance is also subject to external macroeconomic conditions and changes in factors such as inflation or public spending. A significant reduction in the supply of funds to the UK National Health Service could negatively affect the Group's revenues.

FINANCIAL RISKS

The Group's activities expose it to financial risks including credit and liquidity risk, cash-flow risk and exchangerate risk:

Credit and liquidity risks

The Group's principal financial assets are cash and receivables. Credit risk is primarily attributable to its trade receivables, which are diversified across a large number of low value customer accounts. In addition, operations in new markets may have a higher than average risk of political or economic instability and may carry increased credit risk. In each case the risk to the Group is its ability to collect its debts.

Credit risk on liquid funds is limited because the counterparties are banks with high credit ratings assigned by international credit rating agencies. The credit risk on trade and other receivables is managed by agreeing appropriate payment terms with customers, obtaining credit agency ratings of all potential customers; by requiring wherever possible payment for goods in advance or upon delivery; and by closely monitoring customer balances due, to ensure they do not become overdue. In addition, careful consideration is given to operations in new markets before the Company enters that market.

The Company policy is to maintain a strong capital base to enhance investor, creditor and market confidence. Surplus funds are placed on time deposits, with cash balances available for immediate withdrawal if required.

Cash-flow risk

The Group's cash balances are monitored daily to ensure sufficient funds are held to meet the business needs without the requirement for further financing. To aid with the control of funds, cash-flow forecasts are reviewed regularly to allow the required allocation of funds across the Group to be visible and avoid any shortfalls. To further reduce risk, Group entities hold only the cash required for their operational activities. Excess funds are held in the UK.

Exchange-rate risk

Group exposure to exchange-rate risk includes the measurement of overseas operations at the relevant exchange rate and changes in trade payables and receivables as a result of exchange-rate movements. Daily exchange-rate movements are monitored, and any losses or gains incurred are taken to the income statement and reported in the Group's internal management information. Before agreeing any overseas transactions, consideration is given to utilising financial instruments such as hedging and forward purchase contracts.

The Strategic Report which incorporates the Chairman's Statement, Chief Executive's Report and Financial Review, was approved by the Board and signed on its behalf by:

Elizabeth Dixon Finance Director 16 October 2018

Company Information

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018	Directors	FA Soler PC Swinney EA Dixon PM Barnes DWE Orr TAJ Jenkins
TRISTE	Company Secretary	EA Dixon
	Registered Office	Unit 1B Lynx Business Park Fordham Road Snailwell Newmarket Cambridgeshire CB8 7NY
	Registered Number	04728199 (England and Wales)
	Auditor	Grant Thornton UK LLP Chartered Accountants – Registered Auditors 101 Cambridge Science Park Milton Road Cambridge Cambridgeshire CB4 0FY
	Broker	finnCap Ltd 60 New Broad Street London EC2M 1JJ
	Solicitors	Field Fisher Waterhouse LLP Riverbank House 2 Swan Lane London EC4R 3TT Greene & Greene Solicitors 80 Guildhall Street Bury St Edmunds
		Suffolk IP33 1QB
	Patent Attorney	Dummett Copp LLP 25 The Square Martlesham Heath Ipswich Suffolk IP5 3SL
	Registrar	Computershare Investor Services PLC The Pavilions Bridgwater Road Bristol BS99 6ZZ

Directors' Biographies

Francisco Soler, Non-Executive Chairman (Chairman of Nomination Committee and member of Audit and Remuneration Committees)

Francisco Soler is a founding shareholder of the Group and has been an active investor in a number of companies around the world. Among them, he was a member of the Board of United States Can Company (US Can), a company that was listed on the New York Stock Exchange before being taken private by a private equity group. He was Chairman of Leisure Tennis Limited, the owner of the Harbour Club leisure facility in central London, which was sold to Cannons Group plc in August 1998 and of Harbour Club Milano which was sold to the Aspria Group in 2009. He holds a MBA from Harvard Business School and is a Knight of the Order of Malta. Francisco has been a key shareholder and director in over 20 public and private corporations over his 42 year

career in business, and has brought a wealth of experience and knowledge to the Tristel Board.

Paul Swinney, Chief Executive (Member of Nomination Committee)

Paul Swinney started his career with Brown, Shipley & Co in 1980. He worked for the European banking operations of Norwest Bank Minneapolis and Maryland National Bank, before joining OSI Finance, a specialist in shipping finance, in 1987. In 1993 he co-founded the business that was to become Tristel plc. He has been Chief Executive and a shareholder since inception and brings the following skills to Tristel's Board:

- Engaging and persuasive
- Able to guickly make assured decisions
- Reflective and adaptable
- Energetic, considerate and no-nonsense

Elizabeth Dixon, Finance Director

Elizabeth Dixon trained with BDO before moving into industry with the Holiday Property Bond Group, where she developed her career ultimately becoming UK Finance Manager. Having joined Tristel in 2007 as Chief Group Accountant, Elizabeth went on to join the Board of Tristel Solutions Limited in August 2009 and was appointed as Group Finance Director in June 2010. Liz brings the following skills to Tristel's Board:

Good business awareness and decision-making ability

- Excellent people skills
- A logical, analytical and enquiring mind
- Risk aware without being risk averse

Paul Barnes, Non-Executive Director

(Chairman of Audit Committee and member of Remuneration and Nomination Committees)

Paul Barnes trained and qualified in accountancy practice where he experienced assignments ranging from plc audits to mergers and acquisitions. He has served as Finance Director for a number of publicly listed companies in various sectors on several stock exchanges. Having joined Tristel in 2004 as Finance Director, he transitioned to a non-executive role in June 2010 and in founding Amersham Investment Management, an FCA regulated Investment

- A keen understanding of the challenges involved in managing business risks
- A sound grasp of finance and principled guardianship of investors' interests

Fleming & Co.

- Leadership experience and an in depth understanding managing people and inspiring a team
- A practical and highly experienced approach to risk management • Direct experience of acquiring and integrating businesses

(Member of Audit, Remuneration and Nomination Committees) Tom gualified as a chartered accountant with Arthur Anderson in 1998 and has 16 years' experience supporting ambitious growing businesses. He worked in corporate finance at Dresdner Kleinwort Benson and Bear Stearns before moving into broking, where for six years he was Head of Equity Capital Markets at finnCap and a Board member. In 2015, he joined BGF as an investor in their quoted team. Tom brings the following skills to the Tristel Board:

- Audit, transaction and advisory experience

- Management Firm, subsequently he also became a Member of the Chartered Institute for Securities and Investment, Paul brings the following skills to Tristel's Board:
- An ability to analyse, question and test business proposals with an eve both for detail and the wider strategic picture
- An articulate and 'down to earth' communicator

David Orr, Non-Executive Director

(Chairman of Remuneration Committee and member of Audit and Nomination Committees)

David Orr joined Tristel's Board in October 2015 and, since 2016, has been Chairman of Tristel's Remuneration Committee.

David has extensive experience of operational management at Board level in a manufacturing environment. David has been the Group Managing Director and majority shareholder of Fencor Packaging Group, a privately-owned manufacturer of corrugated packaging, since 1999. He previously served as Non-Executive Director and Chairman of Pendragon Presentation Packaging. His early commercial career included working in the Corporate Finance Department of Robert

David read modern languages at Trinity College, Dublin and subsequently spent five years as an Army Officer. David holds a MBA from INSEAD. In April 2018 David completed Cranfield School of Management's Non-Executive Directors' Seminar.

David's experience of running an entrepreneurial manufacturing business brings the following skills to Tristels' Board:

- Knowledge of operational issues and constraints
- A focus on integrity and fairness

Tom Jenkins, Non-Executive Director

• An understanding of the challenges of growing a small, entrepreneurial business, having done this twice as a Director of a broking firm, and also having advised over 150 small companies • Wide ranging capital markets experience including being a conduit for managing shareholders' interests for small companies.

Directors' Remuneration Report

Introduction

It is not a requirement for Companies that have securities listed on AIM to comply with the UKLA Listing Rules and the disclosure provisions under Schedule 8 of the Large and Medium Sized Companies and Groups (Accounts and Reports) (Amendment) Regulations 2013. As detailed in the Corporate Governance Report on pages 34 to 39, following a change to AIM Rule 26 the Board has adopted the Quoted Companies Alliance Corporate Governance Code (QCA Code) and implemented its 'comply or explain' provisions.

The Remuneration Committee comprises all Non-Executive Directors under the chairmanship of David Orr. The Committee's constitution and operation are guided by the Company's Terms of Reference for the Remuneration Committee.

Remuneration policy

All Directors have service agreements that are reviewed annually by the Board. All Board members retire at each Annual General Meeting, and at their own request alongside the recommendation of the Nominations Committee, are put forward for re-election.

Executive Directors

The remuneration policy has been designed to ensure that Executive Directors receive appropriate incentive and reward given their performance, responsibility and experience. When assessing this, the Remuneration Committee seeks to ensure that the policy aligns the interests of the Executive Directors with those of shareholders and links to the future strategy of the business.

The Company's remuneration policy for Executive Directors is:

- To consider the individual's experience and the nature and complexity of their work in order to set a competitive base salary that attracts and retains individuals of the highest quality, whilst avoiding remunerating more than is necessary.
- To align base salary to the median level for AIM companies of a similar size and profile, with an upper limit for the Executive Management of 2.5% of the prevailing year's Group gross profit.
- To link remuneration packages to the Group's long-term performance through both bonus schemes and share option plans.
- To set performance measures which are simple to understand, easy to measure and unambiguous.
- To set an appropriate balance between fixed and variable pay.
- To provide post-retirement benefits through payment into defined contribution pension schemes.
- To provide employment related benefits including provision of life assurance, car allowance and medical insurance.
- To award share options linked to the performance of the Group.

Executive Directors' remuneration packages are considered annually by the Remuneration Committee in line with Company policy, with a view to attracting, retaining and motivating Executive Directors of the calibre necessary to deliver the strategic milestones of the Board. Remuneration packages comprise a number of elements as follows:

Base salary

The base salary is reviewed annually in June. Within the review process, which is undertaken by the Remuneration Committee, regard is given to the profitability and on-going development of the Group and the contribution that the individual makes. Consideration is also given to the need to retain and motivate individuals, with reference made to available information on salary levels in comparable organisations as well as that of the wider workforce of the Company. To assist in this process, the Remuneration Committee draws on the findings of external salary surveys and undertakes its own research.

Annual performance incentive

The performance of Executive Directors is evaluated by the Remuneration Committee on an annual basis with a view to ensuring that there is a sufficiently strong link between performance and reward. The results of performance evaluations are taken into consideration as part of the annual remuneration review.

The Executive Directors are eligible to receive, at the discretion of the Remuneration Committee, an annual bonus. The Remuneration Committee considers the implementation of bonus awards based upon corporate performance targets and measures which align with the long-term interests of shareholders. Stretching and transparent performance targets are put in place with a view to linking clearly the motivation of individuals to the value drivers of the business. The existing Executive Directors' bonus scheme pays out upon the achievement of pre-tax profit in excess of the Company's budget on an annual basis. The maximum annual bonus is capped at 100% of base salary in order to attain an appropriate balance between fixed and variable pay whilst providing an incentive to achieve exceptional performance.

Pensions and other benefits

The Group does not operate a Group pension scheme; instead individuals receive contributions to their private pension arrangements. Other benefits provided are life assurance and private medical insurance. Currently no company cars are provided, but Executive Directors are paid a car allowance.

Share options

Executive Directors may, at the discretion of the Remuneration Committee, be awarded share options. No share retention obligations are placed upon Directors.

Non-Executive Directors

The remuneration of the Non-Executive Directors is determined by the Board as a whole, based on a review of current practices in other equivalent companies. The Non-Executive Directors do not receive any pension payments, nor do they participate in any of the bonus schemes. Non-Executive Directors' expenses incurred travelling to Board and Committee meetings are reimbursed by the Company. Share options have been granted to board members during the year.

Wider employee considerations

Although it is not the Committee's responsibility to set the remuneration arrangements across the Company, it is kept informed of these. In many instances, it is possible for members of staff to qualify for a bonus which largely follows the same structure and applies the same performance targets as for Executive Directors. The Board's view is that Executive Directors, management and staff should be targeted with achieving the same strategic goals and should benefit accordingly. Furthermore, the Committee encourages share ownership amongst all staff and, in accordance with this policy, permanent staff, no matter their pay scale or job role, receive share option grants aggregating 40,000 share options after ten completed years of employment. Periodic awards are made at set intervals that will accumulate to 40,000 share options at the end of the 10-year period. The Executive Management has the discretion to award market priced options after 10 years of employment up to a maximum value of 1 x salary.

Shareholder engagement

The Committee seeks and takes into consideration the views of shareholders on remuneration on an ongoing basis and they are invited to make contact directly with the Chairman of the Remuneration Committee at any time should they wish to do so.

Annual Remuneration Statement

On behalf of the Board, I am pleased to present our Remuneration Report for 2018.

During the year, the Company achieved strong profits growth, Revenue increased by 10%. Profit before tax and share-based payments increased by 15%, cash balances remained healthy at £6.7m at year end. Ordinary dividends increased by 14%, and the Company's share price grew from 1.905 pence per share at 30 June 2017 to 3.140 pence per share at 30 June 2018.

The Committee has implemented remuneration arrangements that it believes are in line with the Company's strategic objective of creating long term sustainable growth. Bonuses and share option vesting conditions were both linked to financial performance measures and have delivered in full. The Committee is therefore pleased to report that these arrangements are working to the benefit of both the Company's shareholders and its employees.

The Remuneration Committee addressed the following matters during the year:

• During June 2018, the Committee carried out a review of Executive Directors' base salaries to align them to the median for AIM companies with comparable features such as size, complexity, market sector and market capitalisation. This review revealed that base salaries remained in line with median peer group levels. In line with the Group's Remuneration Policy, the Committee agreed to maintain base salaries at their current levels.

Whilst the Committee places a certain degree of emphasis upon benchmark data, it also recognises the central roles played by both Executive Directors in the significant performance improvement the Company has seen in recent years and the Board's desire to retain the existing management team.

• The implementation of a bonus scheme for Executive Directors, payable upon exceptional performance of the business. The scheme operates under a cap of 100% of salary.

The targets for 2017-18 were exceeded and a bonus equating to 16% of salary was awarded.

In line with the Company's policy to grant Executive Directors share options with vesting conditions linked to the Company's performance, the Committee implemented a new scheme which is linked to share price performance. The scheme was approved by shareholders at the Company's 2017 AGM.

During June 2018, the Committee carried out a review of Non-Executive Directors' salaries to align them to the median for AIM companies with comparable features such as size, complexity, market sector and market capitalisation. This review revealed that base salaries remained in line with median peer group levels. In line with the Group's Remuneration Policy, the Committee agreed to maintain base salaries at their current levels.

Directors' remuneration

The Chairman has waived a fee and receives no benefits from the Company. The Chairman's expenses incurred travelling to Board and Committee meetings are reimbursed by the Company.

The Directors received the following remuneration during the year to 30 June 2018:

Name of Director	Salary and fees £'000	Bonus £'000	Taxable benefits £'000	Gain on exercise of share options £'000	2018 Total (excl. pension) £'000	2017 Total (excl. pension) £'000	2018 Pension £'000	2017 Pension £'000
Executive								
Paul Swinney	230	36	23	-	289	587	35	28
Elizabeth Dixon	180	28	14	340	562	238	27	23
Non-Executive								
Paul Barnes	35	-	-	-	35	30	-	-
David Orr	35	-	-	-	35	30	-	-
Tom Jenkins	25	-	-	-	25	-	-	-
Aggregate emoluments	505	64	37	340	946	885	62	51

Paul Swinney's service contract contains a provision that, in the event of a change in control of the Group, he will receive a bonus payment equivalent to 150% of his then prevailing annual salary.

Elizabeth Dixon's service contract contains a provision that, in the event of a change in control of the Group, she will receive a bonus payment equivalent to 75% of her then prevailing annual salary.

Directors' share options

Aggregate emoluments disclosed in note 9 include the amount charged to the income statement in accordance with IFRS 2 in respect of the fair value of options granted or held by the Directors to acquire ordinary shares in the Company. Details of options held by the Directors are as follows:

	Total shares granted	Total options vested at 1 July 2017	Options vesting in year	Total options vested at 30 June 2018	Total options exercised at 1 July 2017	Options exercised in the year	Options exercised at 30 June 2018	Total options unexercised at 30 June 2018	Exercise price	Earliest date of exercise	Date o expiry
Executive											
Paul Swinney	250,000	250,000	-	250,000	250,000	-	250,000	-	59.50p	23/12/2005	22/12/2015
	250,000	250,000	-	250,000	250,000	-	250,000	-	53.75p	12/10/2009	12/10/2019
	250,000	250,000	-	250,000	7,500	-	7,500	242,500	53.75p	12/10/2010	12/10/2019
	500,000	-	-	-	-	-	-	500,000	65.00p	On change of control	12/10/2019
	414,179	414,179	-	414,179	-	-	-	414,179	1.00p	07/01/2016	07/01/2021
	500,000	-	-	414,179				500,000	1.00p	Various	Various
Elizabeth Dixon	60,000	60,000	-	60,000	_	60,000	60,000	_	53.75p	23/07/2008	23/07/2018
	60,000	60,000	-	60,000	-	60,000	60,000	-	53.75p	04/08/2009	04/08/2019
	10,000	10,000	-	10,000	-	10,000	10,000	-	53.75p	21/12/2011	21/12/2021
	87,500	-	-	-	-	-	-	87,500	65.00p	On change of control	03/03/2024
	10,000	10,000	-	10,000	-	10,000	10,000	-	79.00p	24/12/2014	24/12/2024
	222,388	222,388	-	222,388	-	-	-	222,388	1.00p	07/01/2016	07/01/2021
	400,000	-	-	-	-	-	-	400,000	1.00p	Various	Various
Non-Executive											
Paul Barnes	87,500	-	-	-	-	-	-	87,500	65.00p	On change of control	12/10/2019
	45,000	-	-	-	-	-	-	45,000	1.00p	Various	Variou
David Orr	45,000		-	-	-	-	-	45,000	1.00p	Various	Various
Total number of Board											
share options	3,191,567	1,526,567	-	1,526,567	507,500	140,000	647,500	2,544,067			

Share options held by the Directors are subject to vesting arrangements over the life of the option as detailed in the specific instances above.

Paul Barnes' change of control options were granted when he was an Executive Director.

Directors' shareholdings

The interests of the Directors in the shares of the Company at 30 June 2018 and 30 June 2017 were:

Ordinary 1p shares	30 June 2018	30 June 2017
Executive		
Paul Swinney	468,129	483,129
Elizabeth Dixon	45,000	55,000
Non-Executive		
Francisco Soler	8,423,834	8,413,834
Paul Barnes	575,180	590,180
David Orr	19,511	12,511

The market price of the Company's shares as at 30 June 2018 was 313.95p. The range during the year was 190.50p to 339.50p (Source - London Stock Exchange).

David Orr Remuneration Committee Chairman 16 October 2018

Corporate Governance

Chairman's Corporate Governance Report

This Corporate Governance Report has been written with the Quoted Companies Alliance (QCA) Corporate Governance Code in mind. As Chairman of the Board of Directors, corporate governance is my responsibility.

By following the QCA code, my Board colleagues and I seek to ensure that the Company operates efficiently and effectively and communicates well, to promote confidence and trust in the Company's Board and management. The Board aims to balance the interests and expectations of the Company's many shareholders and stakeholders by observing a transparent set of rules, practices and processes. I believe that by adhering to this clear set of guidelines which clarify authority and responsibility, requiring constant measurement and review, the Company is best placed to manage risk and achieve a high level of performance, both of which are pre-requisites to the Company's long-term success.

Corporate Governance Review

In January 2018 the London Stock Exchange's AIM Rule 26 was amended to require all AIM quoted companies to give details of the corporate governance code that they have decided to apply, to explain how they comply with their chosen code, and, if they depart from the chosen code, to explain where and why. In my view, there are two obvious choices of code: the FRC's UK Corporate Governance Code and the QCA's Corporate Governance Code (the QCA Code). The latter has been drafted with SMEs in mind and the Board has chosen to apply it.

The Board has carried out a detailed review of the requirements of the QCA Code and AIM Rule 26, with respect to both its governance arrangements and practices, and its reporting. The key changes that have resulted from this review are:

- Adoption of the QCA Code and implementation of its 'comply or explain provisions'.
- An update to this Corporate Governance Report.
- Updates to the terms of reference for each Committee to the Board and matters reserved for the Board of Directors.
- The addition to monthly reporting by the management team to the Board of Directors of a Risk Report.
- Updates to Directors biographies to highlight the key skills each individual brings to the Board.
- Consideration by the Nominations Committee of the desired make-up of the Board of Directors, and the implementation of a transition and succession plan.

Corporate Governance Code

The QCA Code is based upon the principle that companies need to deliver growth in long-term shareholder value. This requires an efficient, effective and dynamic management framework and should be accompanied by good communication which helps to promote confidence and trust. The QCA Code takes key elements of good governance and applies them in a manner which is workable for the different needs of growing companies. It is constructed around 10 broad principles and a set of disclosures. Companies are asked to provide an explanation of how they are meeting the principles through the prescribed disclosures. Where a Company departs from the principles the Board is asked to provide a well-reasoned explanation for doing so. The following section of this Corporate Governance Report seeks to provide this:

Principle 1 - Establish a strategy and business model which creates long-term value for shareholders

The Board reviews and re-sets the Company's strategic goals annually. In 2017 the primary goals were established as:

- To increase the Company's value to shareholders.
- To replicate market penetration achieved in targeted clinical areas in the UK in all overseas markets.

Secondary objectives, goals and 'game changing plays' form part of the strategic plan and make an essential contribution to how the Company will deliver medium to long-term growth.

The Company has a clear strategic plan set by the Board, including financial performance targets, an approach to risk and a vision of the values necessary and appropriate to achieve the plan. Via internal reporting and interaction between the Board, management and employees, there is company-wide understanding of how shareholder value will be derived from these principles.

The business strategy, financial targets and key risks are clearly stated within various sections of the Annual Report to ensure that shareholders can see how the Board intends to deliver long-term shareholder value.

Principle 2 - Seek to understand and meet shareholder needs and expectations

The Chief Executive Paul Swinney and Finance Director Liz Dixon are the key shareholder liaison contacts alongside the company's public relations advisors Walbrook PR.

The Board actively engages with shareholders at least three times a year, each in a forum which allows management and the Board to hear investors' views. The Company's NOMAD and public relations advisor provide written investor feedback after all investor presentations and meetings. These are shared with the Board. Via communication with the Company's NOMAD and its analyst, together with Regulatory News Service announcements and the Company's Annual Report, the Board gauges investor sentiment, sets expectations and communicates the Company's intentions. The Board sees all write ups on the Company by the financial press, monitors popular online blogs and has a series of online facilities in place that provide a conduit between the Company and shareholders

Principle 3 - Take into account wider stakeholder and social responsibilities and their implications for long-term success

Management's close day-to-day connection with employees combined with periodic engagement surveys, 'town hall meetings', and all-staff 'Tristel and Me' education sessions, ensure good relations with, and between, employees. These activities allow employees to share their views on ways in which the company can improve products, processes and outcomes. The Board's assessment is that the Company's culture is positive, engaged and energetic, which is reflected in its achievement of its strategic goals.

An appropriate and positive relationship with suppliers and customers is a pre-requisite to the successful operation of the Company and exists in all areas of the business. The Company seeks to find innovative solutions to issues presented by customers which not only strengthens its good relations with those customers but provides immediate feedback allowing the Company to continually re-evaluate its strategic positioning and product offering. Product design and development, which has been vital to the Company's success and continues to be a key day-to-day function, is driven by the close understanding between management and end users of the Company's products.

The management team works closely with regulators, key opinion leaders and authors of clinical guidelines in all countries, seeking counsel and working in cohort when appropriate. Effective connections and relationships are a key element of the 'protective moat' referred to within the Company's strategic plan. Post market surveillance and effective complaints handling are a pre-requisite of the Company's quality accreditation.

Principle 4 - Embed effective risk management, considering both opportunities and threats, throughout the organisation

Business opportunities, wins, losses and threats are documented by the management team monthly and shared with the Board. Risks and their mitigating factors are also reported, with high-risk situations immediately acted upon. Health & Safety risk assessments are a high priority given the nature of the business as a chemical manufacturer, and are completed on a continual basis. Operational risks and uncertainties are discussed daily within the business in departmental meetings. A disaster recovery plan is in place and scenario planning events take place periodically, normally annually. Financial risks are considered by the Board at each Board meeting.

The Board gains assurance that the risk management and related control systems are effective through internal review and assessment, which is part of its continuous improvement strategy.

Principle 5 - Maintain the Board as a well-functioning, balanced team led by the Chair

The Board receives information and reporting from every geographical and functional part of the business, direct from the responsible individuals, each month. The information, which is always provided in a timely manner, is of a high quality and comprehensive, ensuring that the Board is well informed and has the tools to facilitate proper assessment of matters which require its insight and decision making.

The Board believes that there is an appropriate balance between Executive and Non-Executive Directors (NEDs) on the Board. Tom Jenkins is considered to be an independent Non-Executive Director, by virtue of his short tenure with the business, the fact that he is not a shareholder or linked to the Company via business arrangements. All Directors are encouraged to foster an attitude of independence of character and judgement. That said, the Board does not currently comply with the QCA Code's requirement that at least half of Directors of the Board should be independent NEDs. Given the size of the business, the Board considers that expanding the Board to appoint additional Directors purely for reasons of independence would not be in shareholders' interests. However, in all new appointments the Board seeks to address the issue of independence.

The relevant experience, skills and personal qualities that each Directors brings to the Board are detailed within the Directors Biographies, published within the Remuneration Report. Each Director keeps their skillset up-to-date by reading relevant publications and attending external training and personal development courses and workshops.

Each Non-Executive Director is expected to give at least 16 days per annum to the Company's business.

Principle 6 - Ensure that the Directors collectively have all appropriate skills, capabilities and experience

The Board consists of individuals with backgrounds and experience in publicly and privately-owned commerce, finance and manufacturing. Collectively, the Board's members have a wide range of experience, personal qualities and capabilities. It is recognized that the Chairman being a major shareholder risk's individual dominance of the Board; however, the Board's view is that the appointment of independent NEDs mitigates this risk.

At present, the Board contains two Executive Directors, one male and one female, and four NEDs, all of whom are male. Given the size of the business, expansion of the Board to appoint additional Directors purely for reasons of diversity is not considered to be in shareholders' best interests. In all new appointments the Board aims to appoint candidates who bring new and diverse attributes to its complexion.

In accordance with the OCA Code Non-Executive Directors are only eligible to serve for up to nine years. At each Annual General Meeting all other directors are, at the discretion of the Nominations Committee, put forward for re-election.

Paul Barnes has served as a NED for eight years, prior to which he was an Executive Director. Francisco Soler is a Non-Executive Chairman, who has served since the Company's inception and will step down in December 2018, at which time Paul Barnes will take over as Interim Non-Executive Chairman, providing continuity whilst the Board implements additional changes.

Principle 7 - Evaluate Board performance based on clear and relevant objectives, seeking continuous improvement

The performance and effectiveness of the Board, its committees and individual Directors is reviewed by the Chairman and the Board on an ongoing basis. Training is available should a Director request it, or if the Chairman feels it is necessary. The performance of the Board is measured by the Chairman with reference to the Company's achievement of its strategic goals.

Over the course of the past three years the Board has changed by addition, without rotation. This is considered acceptable as the Company has increased in size and complexity and Board members still have much to contribute. The existing Board size of six is large enough to allow a mix of backgrounds, views and capabilities, whilst still small enough to be dynamic and effective.

The Board is currently in the process of a succession review, as a result of the Chairman of The Board of Directors indicating his intention to step down at the Company's Annual General Meeting in December 2018. The Board continually assesses the candidacy of Tristel staff with respect to succession planning for Executive Management and has in place a short-term plan to be instigated in the event of the loss or incapacity of either CEO or Finance Director.

Principle 8 - Promote a corporate culture that is based on ethical values and behaviour

The Board promotes a corporate culture that is based on sound ethical values and behavior through their own actions and words and ensures that these are apparent and understood in every part of the business. They are embodied in three words which describe the core values of the Company: No-nonsense, Considerate and Energetic. These values are applied consistently to employee personal development and training programmes.

By adhering to these values, the Board believes that the Company will maintain a healthy corporate culture, focusing upon what is important, whilst taking a balanced approach to achieving its goals. Infection prevention is a vital yet complex area of healthcare, and hospitals can be reluctant to put their trust in new products and change. The Board feels that if an honest and straightforward approach is taken, whilst supporting customers through the process of adopting new products, the Company can best achieve its goals.

The flat hierarchy of the Company means that the Board can assess the state of the Company's culture easily, which it considers to be positive and spirited at present.

Principle 9 - Maintain governance structures and processes that are fit for purpose and support good decision-making by the Board

Given that one of the Company's core values is 'no-nonsense', the Board seeks to strike a balance between maintaining adequate governance without imposing structures that slow or weaken decision making and progress. The Company's governance structures are fluid and have by necessity adapted over time, hand-in-hand with the changes to the business. The Board's members are well informed, have access to all parts of the business, and are appropriately equipped through their own skills, experience and personality to make good business decisions.

Principle 10 - Communicate how the Company is governed and is performing by maintaining dialogue with shareholders and other relevant stakeholders

This Corporate Governance Report is included within the Corporate Governance section of the Tristel website and is reviewed and updated annually.

Board of Directors

The Company is controlled by the Board of Directors, which comprises two Executives, one of whom is the Chief Executive Officer, and four NEDs. The role of the Chief Executive Officer and Chairman are separate. The Executive Directors are full-time employees of the Company; the NEDs are part-time employees who are required to give at least 16 days per annum to their role.

All Directors can take independent advice to assist them in their duties if necessary.

The Board is responsible to shareholders for the proper management of the Company and meets formally at least eight times a year to set the overall direction and strategy of the Company, to review operating and financial performance and to consider and advise on senior management appointments. The Board also monitors and approves financial policy and budgets, including capital expenditure. All key operational decisions are subject to Board approval.

The Company Secretary is responsible for ensuring that Board procedures are followed and that all applicable rules and regulations are complied with. Liz Dixon, Finance Director, performs the role of Company Secretary, providing an internal advisory role to the Board. The QCA's guidelines state that the role of Company Secretary should not be held by an Executive Director, and as such we do not comply with this requirement. It is the Board's view that the size and complexity of the business does not necessitate a separate role of Company Secretary. Liz Dixon is supported and guided in this role by the Company's legal advisors.

Board and Committee attendance

The Board met eight times during the year and its Committees met a further four times in accordance with their terms of reference. The attendance of the Directors at these meetings is detailed below. On the occasions when a Director is unable to attend a meeting, any comments he has arising from the information pack circulated prior to the meeting are provided to the Chairman.

2017-18	Eligible to attend	Attended
Paul Swinney	9	9
Elizabeth Dixon	8	8
Francisco Soler	12	12
Paul Barnes	12	12
David Orr	12	12
Tom Jenkins	7	7

The Board does not Comply with OCA Code's requirement that the Chairman of the Board of Directors should not sit on any of the Committees to the Board. The Chairman's participation has been necessary due to the small number of Non-Executive Directors available to sit on each Committee. This is no longer the case and will be rectified when the existing Chairman steps down in December 2018.

Committees of the Board

Remuneration Committee

The Remuneration Committee operates under terms of reference which are reviewed annually, meeting at least once per year, and comprises all NEDs under the chairmanship of David Orr. It reviews, inter alia, the performance of the Executive Directors and sets the scale and structure of their remuneration and basis of their service agreements, having due regard to the interests of the shareholders. The Remuneration Committee also determines the allocation of share options to Executive Directors. No Director has a service agreement exceeding one year. One of the policies of the Remuneration Committee is that no individual participates on discussions or decisions concerning his/her own remuneration. The Directors' Remuneration Report is set out in the Annual Report where the work carried out during the past year is detailed.

Audit Committee

The Audit Committee operates under terms of reference which are reviewed annually, and comprises all NEDs under the Chairmanship of Paul Barnes. It meets at least twice a year and, amongst other duties, overviews the monitoring of the Company's internal controls, accounting policies and financial reporting, and provides a forum through which the external auditors report. It meets at least once a year with the external auditors without Executive management present.

The Company does not comply with the QCA's requirement to publish a separate Audit Committee Report as it believes that the information provided within this Corporate Governance Report gives shareholders adequate information on the Committee's activities.

During the year the Audit Committee met on two occasions to:

- Meet with the Company's external auditors to discuss findings and hear recommendations arising from the annual audit.
- Discuss with the Company's external auditors matters such as compliance with financial reporting standards.
- Approve the terms of engagement and fees of the Company's external auditors.
- . Monitor the external auditor's compliance with relevant ethical and professional guidance on the rotation of audit partners, the level of fees paid by the Company and other related requirements.

The Committee reported formally to the Board on proceedings after each meeting.

Nominations Committee

The Nominations Committee operates under terms of reference which are reviewed annually and comprises three NEDs and one Executive Director, under my Chairmanship. The Committee meets at least once a year to consider the performance and effectiveness of the Board and its Directors; whether Directors retiring by rotation should be put forward for re-election at the Annual General Meeting; to consider succession planning for Directors and other senior executives; and to identify and nominate for the approval of the Board candidates to fill Board vacancies as and when they arise.

Nominations Committee continued

We have not engaged an external consultant to evaluate the effectiveness of the Board this year. I have carried out an ongoing review of the Board's collective performance and that of the individual Directors. I have based my review upon the following criteria:

- Strategy design, debate and decision making.
- Leadership style and technique.
- Goal setting, assignment of roles, responsibilities and resources.
- · Monitoring, risk management and oversight.

The performance of the Board and its individual Directors is also viewed in the context of the Company's achievement of its strategic goals. During the 2017-18 year these were:

1. To meet analysts' profit forecasts - finnCap profit before tax forecast for 2017-18 was £4.2m, which has been achieved.

2. To meet the Company's strategic financial goals of achieving at least £22.3m of sales by financial year 2019-20 - the Company is expected to exceed this goal.

3. To increase the Company's value to shareholders - market capitalization has increased by £56.8m, from £81.4m to £138.2m during the 2017-18 year - this goal has been achieved.

4. To replicate the market penetration achieved in targeted clinical areas in the UK in all overseas markets. Whilst this is difficult to measure, the Company has achieved overseas sales growth of 19% which is clear evidence that solid good progress is being made towards this goal. I have concluded that the Board has performed effectively during the 2017-18 financial year.

Directors are subject to election by shareholders at the first opportunity after their appointment. In addition, all Board members retire at each Annual General Meeting, and at their own request alongside the recommendation of the Nominations Committee, are put forward for re-election. All Directors were recommended for re-election at the 2017 AGM.

Relations with shareholders

The Board considers effective communication with shareholders to be very important and encourages regular dialogue with both institutional and private investors. The Board responds promptly to communications received verbally or in writing. Directors regularly attend meetings with both private and institutional shareholders and analysts throughout the year. Shareholders are given at least 21 days' notice of the Annual General Meeting held in December and Shareholder Open Day held in July, at which shareholders are given the opportunity to discuss the development and performance of the Company. The Company's website, www.tristel.com, contains full details of its activities, press releases and other details, as well as share price details, share trading activities and Regulatory News Service (RNS) announcements.

Maintenance of a sound system of internal control

The Directors have overall responsibility for ensuring that the Company maintains a system of internal control to provide them with reasonable assurance that the assets of the Company are safeguarded and that shareholders' investments are protected. The system includes internal controls appropriate for the Company's size, and covers financial, operational, compliance (including health and safety) and risk management areas. There are limitations in any system of internal control, which can provide reasonable but not total assurance with respect to the preparation of financial information, the safeguarding of assets and the possibility of misstatement or loss.

The Board continually considers its policies regarding internal control, risk management and business reporting with respect to the major areas of the business and methods used to monitor and control them. In addition to financial risk, the reviews cover operational, commercial, regulatory and health and safety risks. The Board has concluded that an internal audit function is not justified at this juncture. However, this decision is continually reviewed as the operations of the Company develop.

The key procedures designed to provide an effective system of internal controls that are operating up to the date of sign-off of this report are set out below.

Control environment

There is an organisational structure with clearly defined lines of responsibility and delegation of accountability and authority.

Risk management

The Group employs Directors and senior personnel with the appropriate knowledge and experience for a business engaged in activities in its field of operations, and undertake regular risk assessments and reviews of its activities.

Financial information

The Group prepares detailed budget and working capital projections, which are approved annually by the Board and are maintained and updated regularly throughout the year. Detailed management accounts and working capital cash flows are prepared on a monthly basis, as is a written commentary giving a comparison to budgets and projections identifying any significant variances.

Management of liquid resources

The Board is risk averse when investing any surplus cash funds. It considers that a minimum cash balance of \pounds_{3m} is appropriate - providing adequate protection against unexpected events - for the current size of the business, and seeks to adhere to this wherever possible and practicable. Cash exceeding this level, which cannot be used for earnings enhancing investment purposes, is returned to shareholders in the form of a special divided.

Francisco Soler Chairman 16 October 2018

Report of the Directors

The Directors present their report and the consolidated financial statements for the year ended 30 June 2018.

Results and dividends

There was a profit for the year after taxation amounting to £3.272m (2017: £3.417m).

A final dividend of £1.130m (2.63p per share) was paid during the year in respect of the year ended 30 June 2017. (2016: £0.928m (2.19p per share)).

An interim dividend of £0.688m (1.60p per share) was paid during the year in respect of the year ended 30 June 2018 (2017: £0.594m, 1.40p per share); the Directors recommend a final dividend of 2.98p per share (2017: 2.63p per share). If approved, the total distribution of dividends for the year ended 30 June 2018 will be £1.975m (2017: £1.709m).

A review of the Group's performance for the year ended 30 June 2018 is contained in the Chairman's Statement on pages 6 to 9 and the Chief Executive's Review on pages 10 to 21.

Directors' of the group

The directors, who held office during the year, were as follows.

FA Soler PC Swinney EA Dixon PM Barnes DWE Orr TAJ Jenkins (appointed 19 October 2017)

The Group provides Directors and Officers indemnity insurance for the benefit of the Directors of the Group. For the year to 30 June 2018 the policy cost £7,900 (2017: £7,500).

Details of Directors' interests in the share capital of the Company are disclosed in the Directors' Remuneration Report set out on pages 30 to 31.

Corporate governance

Tristel plc is committed to maintaining high standards of corporate governance and has applied strong and appropriate policies, given the size of the Group, its current stage of development and the constitution of the Board. Further details are provided in the Corporate Governance section on pages 34 to 39.

Directors' interests in shares

Substantial shareholdings

Except for the Directors' interests noted above, the Directors are aware of the following who were interested in 3% or more of the Company's equity at 30 June 2018:

	No. of shares	% of issued share capital
Hargreaves Lansdown	3,203,865	7.42%
Charles Stanley Stockbrokers	3,043,882	7.05%
Investec Wealth & Investment	2,434,399	5.64%
Amati Global Investors	1,844,046	4.27%
Unicorn Asset Management	1,635,829	3.79%
Barclays Stockbrokers (EO)	1,612,956	3.73%
Interactive Investor	1,378,637	3.19%

Principal risks and uncertainties

Reference to this topic can be found within the Strategic Report on pages 6 to 27.

Reference to the Groups primary research and development advancements can be found within the Chief Executive's Review on pages 10 to 21.

Statement of Directors' responsibilities

The Directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulations.

Company law requires the Directors to prepare financial statements for each financial year. Under that law the Directors have elected to prepare the financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union. Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period. In preparing these financial statements, the Directors are required to:

- · Select suitable accounting policies and apply them consistently.
- Make judgements and accounting estimates that are reasonable and prudent.
- State whether applicable International Financial Reporting Standards (IFRSs) as adopted by the European Union have been followed, subject to any material departures disclosed and explained in the financial statements.
- Prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The Directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Group's and the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Group and the Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Group and the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Disclosure of information to the auditor

The Directors confirm that:

- So far as each Director is aware, there is no relevant audit information of which the Company's auditor is unaware.
- The Directors have taken all the steps that they ought to have taken as Directors in order to make themselves aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

Reappointment of auditors

In accordance with section 485 of the Companies Act 2006, a resolution for the re-appointment of Grant Thornton UK LLP as auditors of the Company is to be proposed at the forthcoming Annual General Meeting.

APPROVED BY THE BOARD ON 16 OCTOBER 2018 AND SIGNED ON ITS BEHALF BY:

Elizabeth Dixon Finance Director 16 October 2018

Tristel Plc

REPORT AND ACCOUNTS FINANCIAL STATEMENTS YEAR ENDED **30 JUNE 2018**

Independent Auditor's Report to the members of Tristel plc

Opinion - Our opinion on the financial statements is unmodified We have audited the financial statements of Tristel plc (the 'parent company') and its subsidiaries (the 'Group') for the year ended 30 June 2018, which comprise the Consolidated Income Statement, the Consolidated Statement of Comprehensive Income, the Consolidated and Company Statements of Financial Position, the Consolidated and Company Statements of Changes in Equity, the Consolidated and Company Statements of Cash Flows and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in the preparation of the Group financial statements is applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union and, as regards the parent company financial statements, as applied in accordance with the provisions of the Companies Act 2006.

In our opinion:

- The financial statements give a true and fair view of the state of the Group's and of the parent company's affairs as at 30 June 2018 and of the Group's profit for the year then ended.
- The Group financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union.
- The parent company financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union and as applied in accordance with the Companies Act 2006.
- The financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for oninion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the 'Auditor's responsibilities for the audit of the financial statements' section of our report. We are independent of the Group and the parent company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard as applied to listed entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Who we are reporting to

This report is made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- The Directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate.
- The Directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the Group's or the parent company's ability to continue to adopt the going concern basis of accounting for a period of at least 12 months from the date when the financial statements are authorised for issue.

Overview of our audit approach

- Overall materiality: £201,000, which represents 5% of the Group's profit before taxation.
- Key audit matters were identified as improper revenue recognition, impairment of intangible assets (including goodwill) and share option valuation.
- The principal trading company of the Group is Tristel Solutions Limited, which accounts for 71% of external revenue and 87% of current assets. We performed full scope audit procedures on the financial information of this company and on the financial statements of the parent company.
- We performed targeted or analytical procedures over the financial information of the other entities in the Group.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) that we identified. These matters included those that had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Improper revenue recognition

VNUAL REPORT & ACCOL YEAR ENDED 30 ILINE 3

The Group has recognised total revenues during the year of £22,220,000 (2017: £20,273,000) arising from the sale of goods.

Under International Standard on Auditing (UK) 240 'The Auditor's Responsibilities Relating to Fraud in an Audit of Financial Statements', there is a rebuttable presumed risk that revenue may be misstated due to fraud.

The Group's principal revenue stream relates to the sale of products to customers. The high volume of transactions across various product categories and geographic regions gives rise to a risk that revenue may not have occurred. We therefore identified revenue occurrence as a significant risk, which was one of the most significant assessed risks of material misstatement.

Impairment of intangible assets (including goodwill)

The Group carries intangible assets and goodwill at a net book value of £6,000,000 and £1,000,000 (2017: £5,900,000 and £1,100,000), respectively. There is a risk that intangible assets including goodwill may be impaired.

For the separable intangible assets being amortised, management review expected revenues and cash flows related to the assets to ensure the recoverable amount exceeds the net book value of the assets at the year end and that no impairment triggers are identified.

Management are required to carry out an annual impairment assessment of goodwill. The impairment model incorporates key assumptions, including the timing and extent of future revenues and associated net cash flows and discount rates.

Due to the level of estimation uncertainty involved in trading forecasts, we have identified the impairment of intangible assets (including goodwill) as a significant risk, which was one of the most significant assessed risks of material misstatement.

How the matter was addressed in the audit - Group

Our audit work included, but was not restricted to:

- Considering whether revenue was accounted for in accordance with the disclosed accounting policy and whether it is consistent with the transfer of risks and rewards, as required under International Accounting Standard (IAS) 18 'Revenue'.
- Completing analytical review of revenues by month to identify any unusual trends in the year and obtaining corroborative evidence.
- Testing cut-off by selecting a sample of transactions immediately pre and post year end to ensure appropriate recognition of transactions near the year end.
- Completing substantive testing over a sample of sales transactions throughout the year and agreeing each transaction selected to delivery documentation and carriage details.

The Group's accounting policy on revenue recognition is shown in note 1 to the financial statements and related disclosures are included in note 3.

Key observations

Our audit work did not identify any material misstatements in revenue recognised in the year or any material instances of revenue not being recognised in accordance with the stated accounting policy.

Our audit work on impairment of intangible assets other than goodwill included, but was not restricted to:

- Considering management's assessment of the future revenue streams related to each separable intangible asset to identify any impairment triggers and consider the sufficiency of the assessment performed.
- Agreeing the basis of trading forecasts for consistency with actual results and management budgets.
- Inquiry to identify key matters and judgements which would impact the assessment, including but not limited to: the basis for forecasted revenues; and assessing the adequacy of the Group's disclosures in respect of impairment tests (see notes 13 and 14) and key judgements and estimates (note 2).

Our audit work on goodwill impairment assessment included, but was not restricted to:

- Obtaining management's impairment model and considering the sufficiency of the assessment performed in line with IAS 36 'Impairment of Assets'.
- Checking the mathematical accuracy of the discounted cash-flow models.
- Assessing the reasonableness of the key assumptions by comparison to historical performance and budgeted growth rates.
- Evaluating the sensitivity to the discount rate used by management.

Key Audit Matter – Group continued

Share option valuation

Impairment of intangible assets (including goodwill) continued

During the year, Tristel plc granted share options to Directors over 990,000 ordinary shares with vesting conditions linked to the Company's share price performance.

Management are required to fair value the share-based payment arising. The company engaged a third party to assist in this assessment.

Based on the nature and quantum of the share awards to the Board, we therefore identified the valuation of share options as a significant risk, which was one of the most significant assessed risks of material misstatement.

• Assessing the adequacy of the Group's disclosures in respect of the valuation of share-based payments (see note 26 and key judgements and estimates (note 2)).

The fair value of the share options with market performance conditions was considered to be evaluated based on an appropriate model and our audit work did not identify any material errors in the calculations.

No separate key audit matters were identified relating to the audit of the financial statements of the parent company.

How the matter was addressed in the audit – Group continued

The Group's accounting policies on intangible assets and goodwill are stated in note 1 to the financial statements and management's approach to assessment of impairment is disclosed as a key judgement and estimate in note 2.

Key observations

Our audit work did not identify any material impairment of intangible assets (including goodwill) and we identified no other factors which were considered to impact the carrying value of intangible assets.

Our audit work included but was not restricted to:

• Considering whether the share-based payment was accounted for in accordance with the disclosed accounting policy and whether it is consistent with the requirements of IFRS 2 'Share-based Payment'.

Using our internal valuations team to assist us in evaluating the share option valuation methodology prepared by the Group's third-party adviser, including considering the validity of the calculations, the appropriateness of the assumptions used in determining the fair value and the appropriateness of the valuation model.

• Agreeing the award of options to supporting documentation.

The Group's accounting policy on share-based payments is shown in note 1 to the financial statements and related disclosures are included in note 26.

Key observations

Our application of materiality

We define materiality as the magnitude of misstatement in the financial statements that makes it probable that the economic decisions of a reasonably knowledgeable person would be changed or influenced. We use materiality in determining the nature, timing and extent of our audit work and in evaluating the results of that work.

Materiality was determined as follows:

Materiality measure	Group	Parent
Financial statements as a whole	£201,000, which is 5% of the Group's profit before tax. This benchmark is considered the most appropriate because the Group's key strategic financial goal is to deliver profitable trading growth. Materiality for the current year is higher than the	£156,000, which is 1% of the Company's total assets. This benchmark is considered the most appropriate because the parent entity is a holding company and holds the investments in the subsidiary trading companies. Materiality for the current year is higher than the
	level that we determined for the year ended 30 June 2017 reflecting the growth achieved in the Group's results in the year.	level that we determined for the year ended 30 June 2017 to reflect the increase in total assets.
Performance materiality used to drive the extent of our testing	75% of financial statement materiality.	75% of financial statement materiality.
Specific materiality	A specific materiality has been applied to Directors' remuneration and related party transactions.	A specific materiality has been applied to Directors' remuneration and related party transactions.
Communication of misstatements to the audit committee	£10,050 and misstatements below that threshold that, in our view, warrant reporting on qualitative grounds.	£7,800 and misstatements below that threshold that, in our view, warrant reporting on qualitative grounds.

An overview of the scope of our audit

Our audit approach was based on our understanding of the Group's business and is risk based. We take into account the size and risk profile of each entity, any changes in the business and other factors when determining the level of work to be performed at each entity:

- Each subsidiary has its own finance team, with the finance team based in the UK accounting for Tristel plc, the principal trading entity Tristel Solutions Limited and oversight of the Group financial reporting. Although day-to-day processes and controls are separately managed in each overseas subsidiary, Group management are responsible for all judgemental processes including significant risk areas.
- We performed full scope audits of the financial statements of the parent company Tristel plc, and of the financial information of the principal trading entity Tristel Solutions Limited, which is the only component that is individually significant to the Group. For all other entities in the Group, we have completed targeted or analytical procedures to support the Group audit opinion.
- Our audit approach was fully substantive in nature.
- The total percentage coverage of full-scope and targeted procedures over revenue was 95%.
- The total percentage coverage of full scope and targeted procedures over total assets was 96%.
- Component auditors were used to complete targeted audit procedures for two overseas entities. The Group audit team provided instructions to the component auditors regarding the targeted procedures to be completed based on our assessment of the significant areas for Group purposes within each component. The Group audit team reviewed the audit working papers for these significant areas. All other audit work was completed by the Group auditor.
- Our audit approach in the current year is consistent with 2017.

Other information

The Directors are responsible for the other information. The other information comprises the information included in the Annual Report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Our opinion on other matters prescribed by the Companies Act 2006 is unmodified In our opinion, based on the work undertaken in the course of the audit:

- The information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the financial statements.
- The Strategic Report and the Directors' Report have been prepared in accordance with applicable legal requirements.

Matters on which we are required to report under the Companies Act 2006 In the light of the knowledge and understanding of the Group and the parent company and its environment obtained in the course of the audit, we have not identified material misstatements in the Strategic Report or the Directors' Report.

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion:

- Adequate accounting records have not been kept by the parent company, or returns adequate for our audit have not been received from branches not visited by us.
- The parent company financial statements are not in agreement with the accounting records and returns.
- Certain disclosures of Directors' remuneration specified by law are not made.
- We have not received all the information and explanations we require for our audit.

Responsibilities of Directors for the financial statements

As explained more fully in the Statement of Directors' Responsibilities set out on page 41, the Directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are responsible for assessing the Group's and the parent company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Directors either intend to liquidate the Group or the parent company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

FOR AND ON BEHALF OF GRANT THORNTON UK LLP, STATUTORY AUDITOR, CHARTERED ACCOUNTANTS, CAMBRIDGE:

Alison Seekings Senior Statutory Auditor 16 October 2018

Consolidated Income Statement

for the year ended 30 June 2018

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

	NOTE	2018 £'000	2017 £'000
Revenue	3	22,220	20,273
Cost of sales		(5,040)	(4,598)
Gross profit		17,180	15,675
Share-based payments		(665)	(121)
Depreciation, amortisation and impairments		(1,564)	(1,310)
Administrative expenses		(10,971)	(10,342)
Operating profit	6	3,980	3,902
Finance income		2	4
Other income	5	-	41
Share of profit of equity accounted investees		24	19
Profit before tax		4,006	3,966
Income tax expense	11	(734)	(549)
Profit for the year		3,272	3,417
Profit attributable to:			
Owners of the Company		3,272	3,417

Earnings per share from total and continuing operations	
---------------------------------------------------------	--

attributable to equity holders of the parent		2018	2017
Basic – pence	24	7.62	8.06
Diluted – pence	24	7.33	7.80

The above results were derived from continuing operations.

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Consolidated Statement of Comprehensive Income for the year ended 30 June 2018

	2018 £'000	2017 £'000
Profit for the year	3,272	3,417
Items that will be reclassified subsequently to profit or loss Foreign currency translation (losses)/gains	(112)	47
Total comprehensive income for the year	3,160	3,464
Total comprehensive income attributable to: Owners of the Company	3,160	3,464

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART OF THESE FINANCIAL STATEMENTS

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART O THESE FINANCIAL STATEMENTS

Consolidated Statement of Financial Position as at 30 June 2018

Assets	NOTE	30 June 2018 £'000	30 June 2017 £'000
Non-current assets			
Property, plant and equipment	12	1,328	1,409
Goodwill	13	998	1,065
Intangible assets	14	5,954	5,924
Investments	15	589	589
Deferred tax asset	11	399	-
		9,268	8,987
Current assets			
Inventories	16	2,279	2,292
Trade and other receivables	17	4,332	3,745
Cash and cash equivalents	18	6,661	5,088
		13,272	11,125
Total assets		22,540	20,112

Equity and liabilities

TRISTEL PLC ANNUAL REPORT & ACCOUNTS Year Ended 30 June 2018

Equity			
Share capital	19	432	427
Share premium		11,058	10,705
Foreign currency translation reserve		(66)	46
Merger reserve		478	478
Retained earnings		6,518	4,399
Equity attributable to owners of the Company		18,420	16,055
Non-controlling interests		7	7
Total equity		18,427	16,062
Non-current liabilities			
Deferred tax liability	11	205	175
Current liabilities			
Trade and other payables	22	3,201	3,147
Income tax liability	11	707	728
		3,908	3,875
Total liabilities		4,113	4,050
Total equity and liabilities		22,540	20,112

Approved by the Board on 16 October 2018 and signed on its behalf by: EA Dixon Finance Director

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART OF THESE FINANCIAL STATEMENTS

Company Statement of Financial Position as at 30 June 2018

30 Jun 201
£'00
3,39
3,14
6,54
6,16
2,76
8,93
15,48
42
10,70
4,25
15,38
8
9
15,48
15,599 465m (2017: £4

Approved by the Board on 16 October 2018 and signed on its behalf by EA Dixon Finance Director Registration number: 04728199

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART OF THESE FINANCIAL STATEMENTS

Consolidated Statement of Changes in Equity for the year ended 30 June 2018

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

	Share capital £'000	Share premium £'000	Foreign currency translation £'000	Other reserves £'000	Retained earnings £'000	Total £'000	Non- controlling interests f'000	Total equity £'000
At 1 July 2017	427	10,705	46	478	4,399	16 , 055	7	16,062
Exchange difference on translation of foreign operations	_	_	(112)	_	_	(112)	_	(112)
Profit	-	-	-	-	3,272	3,272	-	3,272
Total comprehensive income	_	_	(112)	_	3,272	3,160	_	3,160
Dividends paid	-	-	_	-	(1,818)	(1,818)	-	(1,818)
New share capital subscribed	5	353	-	-	-	358	-	358
Share-based payment transactions	-	-	-	-	665	665	-	665
Total transactions with owners	5	353	_	_	(1,153)	(795)	_	(795)
At 30 June 2018	432	11,058	(66)	478	6,518	18,420	7	18,427
At 1 July 2016	421	10,411	(1)	478	3,648	14,957	7	14,964
Profit for the year	-	-	-	-	3,417	3,417	-	3,417
Exchange difference on translation of foreign operations	_	-	47	_	_	47	-	47
Total comprehensive income	_	_	47	_	3,417	3,464	_	3,464
Dividends paid	-	_	_	_	(2,787)	(2,787)	_	(2,787)
New share capital subscribed	6	294	-	-	-	300	-	300
Share-based payment transactions	-	-	-	-	121	121	-	121
Total transactions with owners	6	294	_	_	(2,666)	(2,366)	_	(2,366)
At 30 June 2017	427	10,705	46	478	4,399	16 , 055	7	16,062

Company Statement of Changes in Equity for the year ended 30 June 2018

427	10,705	4,257	15 200
_	_		15,389
		885	885
-	-	885	885
-	_	(1,818)	(1,818)
5	353	_	358
-	-	665	665
5	353	(1,153)	(795)
432	11,058	3,989	15,479
421	10,411	3,096	13,928
-	-	3,827	3,827
_	-	3,827	3,827
_	-	(2,787)	(2,787)
6	294	_	300
-	-	121	121
6	294	(2,666)	(2,366)
	421 - - 6 -	421 10,411 6 294 	421 10,411 3,096 - - 3,827 - - 3,827 - - 3,827 - - (2,787) 6 294 - - - 121

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART OF THESE FINANCIAL STATEMENTS

Consolidated Statement of Cash Flows

for the year ended 30 June 2018

TRISTEL PLC ANNUALREPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

	2018 £'000	2017 £'000
Cash flows from operating activities		
Profit before tax	4,006	3,966
Adjustments to cash flows from non-cash items		
Depreciation of plant, property and equipment	548	564
Amortisation of intangible asset	950	679
Impairment of intangible asset	67	67
Gain on settlement of pre-existing agreement	-	(41)
Share-based payments – IFRS 2	665	121
Profit on disposal of property, plant and equipment	(17)	(16)
Loss on disposal of intangible asset	-	-
Unrealised loss on foreign exchange	(78)	-
Finance income	(2)	(4)
	6,139	5,336
Working capital adjustments		
Decrease/(increase) in inventories	13	(294)
Increase in trade and other receivables	(587)	(1)
Increase/(decrease) in trade and other payables	54	(235)
Corporation tax paid	(1,124)	(454)
Net cash flow from operating activities	4,495	4,352
Cash flows from investing activities		
Interest received	2	4
Purchase of intangible assets	(997)	(419)
Purchase of trade and assets	-	(994)
Purchase of investments	-	(589)
Purchase of property plant and equipment	(516)	(585)
Proceeds from sale of property plant and equipment	63	45
Net cash used in investing activities	(1,448)	(2,538)
Cash flows from financing activities		
Share issues	358	300
Dividends paid	(1,818)	(2,787)
Net cash used in financing activities	(1,460)	(2,487)
Net increase/(decrease) in cash and cash equivalents	1,587	(673)
Cash and cash equivalents at the beginning of the period	5,088	5,715
Exchange differences on cash and cash equivalents	(14)	46
Cash and cash equivalents at the end of the period	6,661	5,088

Company Statement of Cash Flows for the year ended 30 June 2018

Cash flow	s from operating activities
Profit before	tax
Adjustme	nts to cash flows from non-cash items
Non-operatir	ng cash flow to fund acquisition
Amortisation	of intangible asset
Finance inco	me
0	capital adjustments
	rade and other receivables
	crease) in trade and other payables
Corporation	tax paid
Net cash f	low from operating activities
Cash flow	s from investing activities
Interest rece	ived
Purchase of i	intangible assets
Purchase of i	nvestments
Net cash u	used in investing activities
Cash flow	s from financing activities
Share issues	
Dividends pa	id
Net cash u	used in financing activities
Decrease	in cash and cash equivalents
Cash and cas	sh equivalents at the beginning of the period
Cash and cas	sh equivalents at the end of the period

2018 £'000	2017 £'000
2 000	2 000
885	3,890
_	(1,060)
244	222
(3)	(3)
1,126	3,049
393	(330)
26	(97)
-	(64)
1,545	2,558
3	3
(186)	(224)
-	(589)
(183)	(810)
358	300
(1,818)	(2,787)
(1,460)	(2,487)
(98)	(739)
2,767	3,506
2,669	2,767

THE NOTES ON PAGES 56 TO 85 FORM AN INTEGRAL PART O THESE FINANCIAL STATEMENTS

REPORT & ACCO

1. Accounting policies

Basis of accounting

These financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as adopted by the European Union (EU).

There have been no new financial reporting standards effective for the year which have impacted the accounting policies stated below. Tristel plc, the Group's ultimate parent company, is a limited liability company incorporated and domiciled in the United Kingdom.

Basis of consolidation

The Group financial statements consolidate those of the Company and all of its subsidiary undertakings drawn up to 30 June 2018. Subsidiaries are entities over which the Group has rights or is exposed to variable returns from its involvement with the investee and has the power to affect those returns by controlling the financial and operating policies so as to obtain benefits from its activities. The Group obtains and exercises control through voting rights.

Unrealised gains on transactions between the Group and its subsidiaries are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Amounts reported in the financial statements of subsidiaries have been adjusted where necessary to ensure consistency with the accounting policies adopted by the Group.

Acquisitions of subsidiaries are dealt with by the acquisition method. The acquisition method involves the recognition at fair value of all identifiable assets and liabilities, including contingent liabilities of the subsidiary, at the acquisition date, regardless of whether or not they were recorded in the financial statements of the subsidiary prior to acquisition. These fair values are also used as the basis for subsequent measurement in accordance with the Group accounting policies. Goodwill is stated after separating out identifiable intangible assets. Goodwill represents the excess of the aggregate of the consideration transferred and the amount of non-controlling interest over the fair value of the Group's share of the identifiable net assets of the acquired subsidiary at the date of acquisition.

Non-controlling interests, presented as part of equity, represent a proportion of a subsidiary's profit or loss and net assets that is not held by the Group. The Group attributes total comprehensive income or loss of subsidiaries between the assets of the parent and the non-controlling interests based on their respective ownership interests.

Going concern

Management have considered the trading performance of the Group with underlying trends and expectations, this forms the basis of the Group's current forecasts. The forecasts in addition to the resources available to the Group leave management to believe that the Group will continue for the foreseeable future for a period of not less than 12 months from date of approval of accounts.

Associates

Associates are those entities over which the Group has significant influence but which are neither subsidiaries nor interests in joint ventures. Investments in associates are recognised initially at cost and the results of the associate are subsequently accounted for using the equity method. Acquired investments in associates are also subject to purchase method accounting. However, any goodwill or fair value adjustment attributable to the share in the associate is included in the amount recognised as investment in associates.

All subsequent changes to the share of interest in the equity of the associate are recognised in the Group's carrying amount of the investment. Unless otherwise stated changes resulting from the profit or loss generated by the associate are reported in 'share of profits of associates' in the Consolidated Income Statement and therefore affect net results of the Group. These changes include subsequent depreciation, amortisation or impairment of the fair value adjustments of assets and liabilities.

Items that have been recognised directly in the associate's other comprehensive income are recognised in the consolidated other comprehensive income of the Group. However, when the Group's share of losses in an associate equals or exceeds its interest in the associate, including any unsecured receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate. If the associate subsequently reports profits, the investor resumes recognising its share of those profits only after its share of the profits equals the share of losses not recognised.

Unrealised gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Amounts reported in the financial statements of associates have been adjusted where necessary to ensure consistency with the accounting policies adopted by the Group.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

1. Accounting policies continued

Changes in accounting policies

EU adopted IFRSs not vet applied

As of 30 June 2018, the following Standards and Interpretations are in issue but not yet effective and have not been adopted early by the Group:

- IFRS 16 Leases (effective 1 January 2019)
- IFRS 17 Insurance contracts (effective 1 January 2021)

The Directors anticipate that the adoption of these standards and interpretations in future periods will have no material effect on the financial statements of the Group, except for IFRS 16. Under IFRS 16, the majority of lease obligations of the Group, currently accounted for as operating leases, will be recognised as assets on the Statement of Financial Position with a corresponding liability.

Standards effective from 1 January 2018

The following standards and interpretations apply for the first time to financial reporting periods commencing on or after 1 January 2018:

- IFRS 9 Financial instruments (effective 1 January 2018)
- IFRS 15 Revenue from contracts with customers (effective 1 January 2018)

IFRS 15

'Revenue from contracts with customers' will be adopted for the financial year commencing 1 July 2018. Currently revenue is recognised on product sales when the Group has transferred to the buyer the significant risks and rewards of ownership, which is generally when the customer has taken undisputed delivery of the goods. Under IFRS 15 the Company must evaluate contracts with customers to determine the distinct performance obligations and consider the appropriate timing of revenue recognition based on when control of the product sales has passed to the buyer. Whilst the new financial reporting standard represents significant new guidance, the implementation of this guidance is not expected to have a significant impact on the timing or amount of revenue recognised by the Group in any year.

There have been no new financial reporting standards, interpretations and amendments effective for the first time from 1 July 2017 which have had a material effect on the financial statements.

Revenue recognition

Revenue is the amount receivable by the Group in the ordinary course of business with outside customers for the Group's products and for ancillary goods provided, excluding value added tax and trade discounts. Sale of goods is recognised when the Group has transferred to the buyer the significant risks and rewards of ownership, which is generally when the customer has taken undisputed delivery of the goods. The Group acts as principal for all revenues and its terms throughout the different sectors are identical. The Group acts as the European distributor for Bio-Cide International and incurs all the significant risks and rewards of ownership, such as sole rights to the revenue and associated profits, whilst accepting the costs of buying, storing (including insurance) and distributing the relevant stock holding.

Foreign currency transactions and balances The consolidated financial statements are presented in GBP, which is also the functional currency of the parent company.

Foreign currency transactions are translated into the functional currency of the respective Group entity, using the exchange rates prevailing at the dates of the transactions (spot exchange rate). Foreign exchange gains and losses resulting from the settlement of such transactions and from the re-measurement of monetary items denominated in a foreign currency at yearend exchange rates are recognised in profit or loss.

In the Group's financial statements, all assets, liabilities and transactions of Group entities with a functional currency other than GBP are translated into GBP upon consolidation. The functional currencies of the subsidiary entities in the Group have remained unchanged during the reporting period.

On consolidation, assets and liabilities have been translated into GBP at the closing rate at the reporting date. Income and expense items are translated at the average exchange rate. Exchange differences are charged or credited to other comprehensive income and recognised in the foreign currency reserve in equity.

continued

1. Accounting policies *continued*

Tax

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The tax expense for the year comprises current and deferred tax. Tax is recognised in profit or loss, except that a change attributable to an item of income or expense recognised as other comprehensive income is also recognised directly in other comprehensive income.

The charge for current tax is based on the results for the year as adjusted for items, which are non-assessable or disallowed. It is calculated according to local tax rules, using tax rates enacted or substantively enacted by the balance sheet date.

Deferred tax is provided using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which an asset can be utilised. However, deferred tax is not provided on the initial recognition of goodwill, nor on the initial recognition of an asset or liability unless the related transaction is a business combination or affects tax or accounting profit.

Deferred tax on temporary differences associated with shares in subsidiaries and associates is not provided if reversal of these temporary differences can be controlled by the Group and it is probable that reversal will not occur in the foreseeable future. In addition, tax losses available to be carried forward as well as other income tax credits to the Group are assessed for recognition as deferred tax assets.

Changes in deferred tax assets or liabilities are recognised as a component of tax expense in the income statement, except where they relate to items that are charged or credited directly to equity in which case the related deferred tax is also charged or credited directly to equity.

Property, plant and equipment

Property, plant and equipment are held at cost less accumulated depreciation and impairment losses. Depreciation is provided at the following annual rates in order to write off each asset less the estimated residual value of property, plant and equipment over their estimated useful economic lives as follows:

Improvements to property	Straight line over the lease term of 10 years
Other property, plant and equipment	Straight line over 3 and 5 years
Furniture, fittings and equipment	Straight line over 4 and 5 years
Motor vehicles	Straight line over 4 years

The residual value and useful economic life of property, plant and equipment are reviewed annually.

Goodwill

Goodwill arising on consolidation represents the excess of the cost of acquisition over the Group's interest in the fair value of the identifiable assets and liabilities of a subsidiary at the date of acquisition. Goodwill is initially recognised as an asset at cost and is subsequently measured at cost less any accumulated impairment losses. Goodwill which is recognised as an asset is reviewed for impairment at least annually. Any impairment is recognised immediately in profit or loss and is not subsequently reversed.

For the purpose of impairment testing, goodwill is allocated to the cash-generating unit acquired. Cash-generating units to which goodwill has been allocated are tested for impairment annually, or more frequently where there is an indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to other assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognised for goodwill is not reversed in a subsequent period. The details of these assumptions are set out in note 13.

Intangible assets

Patents, trademarks, licences and proprietary technology

Patents, trademarks and licences that are acquired by the Group are stated at cost less accumulated amortisation and impairment losses. Amortisation is charged over the useful life of the asset, on a straight-line basis of between 7 and 20 years.

Research and development

Research expenditure is written off as incurred. Development expenditure is also written off as incurred, except where the Directors are satisfied, having due regard to the nature and scope of each development project assessed, as to the technical, commercial and financial feasibility of the project. In such cases, the identifiable expenditure of the relevant project is deferred and amortised over the period during which the Group is expected to benefit, as administration costs, as detailed overleaf.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

1. Accounting policies continued

Development costs incurred are capitalised when all the following conditions are satisfied:

- Completion of the intangible asset is technically feasible so that it will be available for use or sale.
- The Group intends to complete the intangible asset and use or sell it.
- The Group has the ability to use or sell the intangible asset.
- The intangible asset will generate probable future economic benefits. Among other things, this requires that there is a market for the output from the intangible asset or for the intangible asset itself, or, if it is to be used internally, the asset will be used in generating such benefits.
- There are adequate technical, financial and other resources to complete the development and to use or sell the intangible asset.
- The expenditure attributable to the intangible asset during its development can be measured reliably.

Provision is made for any impairment. The amortisation of intangible assets is charged to administrative expenses in the income statement on a straight-line basis of between 7 years and 25 years.

In determining the amortisation policy of an intangible asset, its estimated useful economic life in terms of years or the number of stock units likely to be sold, is considered. Where a finite useful economic life of the asset can be estimated, amortisation is calculated from the point at which the asset is brought into use, and charged to the income statement over its lifetime. Where it is considered that an intangible asset has an indefinite useful economic life no amortisation is charged. Instead, in accordance with IAS 36 the asset is tested annually for impairment, comparing the recoverable amount to the carrying amount. The recoverable amount is calculated by reference to future cash flows expected to be generated by the asset. Further details are set out in note 14.

Software

Software that is acquired from third parties by the Group is stated at cost less accumulated amortisation and impairment losses. Amortisation is charged over the useful life of the asset, deemed to be seven years based on historical trends of software utilisation.

Investments

Investments in other entities are classified on initial recognition as available-for-sale and are carried at fair value, except where their fair value cannot be measured reliably, in which case they are carried at cost, less any impairment.

The Company's interests in investments include interests in subsidiary undertakings. Investments are recognised initially at cost. Subsequent to initial recognition the financial statements include adjustments in respect of share-based payments and any provision for impairment.

Cash and cash equivalents

Cash and cash equivalents comprise cash held by the Group and short term on demand bank deposits with an original maturity of three months or less. The assets are subject to an insignificant risk of change in value. The carrying amount of these assets approximates to their fair value.

Trade and other receivables

Trade and other receivables are initially recognised at fair value, plus transaction costs. Subsequently they are measured at amortised cost using the effective interest rate method.

Inventories

Inventories are valued on a first-in, first-out basis at the lower of cost and net realisable value. Cost includes materials and direct labour. Net realisable value is based on estimated selling price, less further costs expected to be incurred to completion and disposal. Provision is made for obsolete and slow moving and defective items where applicable.

Trade and other payables

Trade and other payables, including loans and other borrowings are initially recognised at fair value, net of direct issue costs. Subsequently they are measured at amortised cost using the effective interest rate method.

Leases

All leases are regarded as operating leases and the payments made under them are charged to profit/(loss) on a straight-line basis over the lease term. Lease incentives are spread over the term of the lease on a straight-line basis.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018

continued

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1. Accounting policies continued

Impairment of non-financial assets

At each balance sheet date, the Group reviews the carrying amount of its property, plant and equipment and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where the asset does not generate cash flows that are independent from other assets, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. With the exception of goodwill, all assets are subsequently reassessed for indications that an impairment loss previously recognised may no longer exist. An impairment charge that has been recognised is reversed if the cash-generating unit's recoverable amount exceeds its carrying amount.

Equity

Equity comprises the following:

- 'Share capital' represents the nominal value of equity shares.
- 'Share premium' represents the excess over nominal value of the fair value of consideration received for equity shares, net of expenses of the share issue.
- 'Merger reserve' represents merger relief taken in respect of the premium paid on the issue of shares to finance the acquisition of a subsidiary undertaking prior to the Group's IFRS transition date.
- 'Retained earnings' represents all current and prior period profits, losses and share-based payments.
- 'Foreign exchange reserve' comprises foreign currency translation of the financial statements of the Group's foreign entities into GBP.

Dividends

Final dividends are recognised as a liability in the Group's financial statements in the period in which the dividends are approved by shareholders, while interim dividends are recognised in the period in which the dividends are paid.

Defined contribution pension obligation

For money purchase schemes the amount charged to the income statement in respect of pension costs and other postretirement benefits is the contributions payable in the year. Differences between contributions payable in the year and the contributions actually paid are shown as either accruals or prepayments in the statement of financial position.

Share-based payments

In accordance with IFRS 2, the fair value of equity-settled share-based payments to employees is determined at the date of grant and is expensed on a straight-line basis over the vesting period on the Group's estimate of shares or options that will eventually vest. In the case of options granted, the fair value is measured by using an appropriate pricing model. Further details are set out in note 26.

Where options are granted over the parent company shares to employees of subsidiary undertakings, the cost of investment in the subsidiary is increased by the fair value of the options granted with a corresponding entry included in equity and assessed for impairment in accordance with IAS 36.

The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised.

Financial assets and liabilities

Classification

A financial instrument is recognised when the Group becomes a party to the contractual provisions of the instrument. Financial assets are derecognised if the Group's contractual rights to the cash flows from the financial assets expire or if the Group transfers the financial asset to another party without retaining control or substantially all risks and rewards of the asset. Purchases and sales of financial assets are accounted for at trade date, i.e. the date that the Group commits itself to purchase or sell the asset. Financial liabilities are derecognised if the Group's obligations specified in the contract expire or are discharged or cancelled.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

1. Accounting policies continued

Non-derivative financial instruments comprise investments in equity, trade and other receivables, cash and cash equivalents and trade and other payables. Non-derivative financial instruments are recognised initially at fair value, plus any directly attributable transaction costs. Subsequent to initial recognition non-derivative financial instruments are measured as described below.

A financial liability is an obligation to pay cash or other financial asset, an equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. Financial liabilities and equity instruments are classified according to the substance of the contracted arrangements entered into. All interest related charges arising from borrowings, and any changes in an instruments fair value that are reported in profit or loss are included within finance costs or finance income

2. Critical accounting judgements and key sources of estimation uncertainty

Significant judgments and estimates

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods. The Directors consider that the key judgments and sources of estimation made in preparation of the financial statements relate to the following:

Intangible assets, goodwill and investments

In assessing impairment, management estimates the recoverable amount of each asset or cash-generating unit, based on expected future cash flows and uses an interest rate to discount them. Estimation uncertainty relates to future trading forecasts and assumptions about determination of a suitable discount rate and assessment of useful life. An impairment charge of £0.67m relating to goodwill has been recognised (see note 13). No impairments against new product developments have been recognised in the year based on expected future revenues.

Research and development

ludgements are based on the information available at each balance sheet date. Economic success of any product development is uncertain at the time of recognition as judgement is required when distinguishing the research and development phases of new product design projects and determining whether the recognition requirements for capitalisation of the development costs are met. Where these conditions are met an impairment review by project is compiled at each balance sheet date.

Recognition of deferred tax assets

The extent to which deferred tax assets can be recognised is based on an assessment of the probability of the crystallisation of the tax asset and the quantum of the Group's future taxable income against which the deferred tax asset can be utilised. This specifically applies to outstanding vested share options at the balance sheet date. In estimating the amount of the deferred tax asset that should be recognised, management make judgements based on current forecasts about future taxable profits and expectations of when options will be exercised.

Share-based payments

In accordance with IFRS 2, share options are measured at their fair value at the date of grant. The fair value is then expensed in the income statement on a straight-line basis over the vesting period. The fair value of share options is calculated using either the Black-Scholes or Monte Carlo pricing model, depending upon the vesting conditions of the options. The valuation of share-based payments requires judgements to be made in respect of the number of options that are expected to be exercised and the assumptions used in the model. Changes in these assumptions could result in changes to amounts expensed in the income statement in future periods.

continued

3. Segmental analysis

Management considers the Company's revenue lines to be split into three operating segments, which span the different Group entities. The operating segments consider the nature of the product sold, the nature of production, the class of customer and the method of distribution. The Company's operating segments are identified initially from the information which is reported to the chief operating decision maker.

The first segment concerns the manufacture and sale of infection control and hygiene products that includes the Company's chlorine dioxide chemistry, and are used primarily for infection control in hospitals ('human healthcare'). This segment generates approximately 90% of Company revenues (2017: 89%).

The second segment which constitutes 4% (2017: 4%) of the business activity, relates to the manufacture and sale of disinfection and cleaning products, principally into veterinary and animal welfare sectors ('animal healthcare'). During prior years all sales for this segment were made to a distributor who supplied the end user.

The third segment addresses the pharmaceutical and personal care product manufacturing industries ('contamination control'), and has generated 6% (2017: 7%) of the Company's revenues this year.

The operation is monitored and measured on the basis of the key performance indicators of each segment, these being revenue and gross profit, and strategic decisions are made on the basis of revenue and gross profit generating from each segment.

The Company's centrally incurred administrative expenses and operating income, and assets and liabilities, cannot be allocated to individual segments.

	Human healthcare £'000	Animal healthcare £'000	Contamination control £'000	2018 Total £'000
Revenue from external customers	19,869	919	1,432	22,220
Cost of material	4,161	369	510	5,040
Segment gross profit	15,708	550	922	17,180
Gross margin	79%	60%	64%	77%

Centrally incurred income and expenses not attributable to individual segments:

Depreciation and amortisation of non-financial assets	1,564
Other administrative expenses	10,971
Share-based payments	665
Segment operating profit	3,980

Segment operating profit can be reconciled to Group profit before tax as follows:

	2
Results from equity accounted associate	24
Total profit before tax	4,006

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

3. Segmental analysis continued

	Human	Animal	Contamination	2017
	healthcare	healthcare	control	Total
	f'000	f'000	£'000	£'000
Revenue from external customers	18,107	878	1,288	20,273
Cost of material	3,881	223	494	4,598
Segment gross profit	14,226	655	794	15,675
Gross margin	79%	75%	62%	77%

Centrally incurred income and expenses not attributable to individual segments:

Depreciation and amortisation of non-financial assets Other administrative expenses Share-based payments **Segment operating profit**

Segment operating profit can be reconciled to Group profit before tax as follows:

Finance income
Results from equity accounted associate
Other income
Total profit before tax

The Group's revenues from external customers are divided into the following geographical areas:

Human healthcare £'000	Animal healthcare £'000	Contamination control £'000	2018 Total £'000
8,912	665	1,258	10,835
3,989	-	34	4,023
6,973	254	135	7,362
19,874	919	1,427	22,220
Human healthcare £'000	Animal healthcare £'000	Contamination control £'000	2017 Total £'000
8,910	636	1,129	10,675
3,048	62	150	3,260
6,149	180	9	6,338
18,107	878	1,288	20,273
	£'000 8,912 3,989 6,973 19,874 Human healthcare £'000 8,910 3,048 6,149	£'000 £'000 8,912 665 3,989 - 6,973 254 19,874 919 Human healthcare £'000 Animat healthcare £'000 8,910 636 3,048 62 6,149 180	É'000 É'000 8,912 665 1,258 3,989 - 34 6,973 254 135 19,874 919 1,427 Human healthcare É'000 Animat f'000 Contamination f'000 8,910 636 1,129 3,048 62 150 6,149 180 9

10,835
4,023
7,362
22,220
2017 Total £'000
10,675
3,260
6,338
20,273
1

Revenues from external customers in the Company's domicile (United Kingdom), as well as its other major markets (Rest of the World) have been identified on the basis of internal management reporting systems, which are also used for VAT purposes.

Human healthcare revenues were derived from a large number of customers, but include £5.357m from a single customer which makes up 27% of this segment's revenue (2017: £5.138m, being 28%). Animal healthcare revenues were derived from a number of customers, with the largest customer accountable for £0.186m, which represents 20% of revenue for that segment (2017: £0.180m, 20% from a single customer).

During the year 24.1% of the Group's total revenues were earned from a single customer (2017: 25.3%).

1,310
10,342
121
3,902

	4
	19
	41
	3,966

FRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

3. Segmental analysis continued

The Group's non-current assets (excluding deferred tax) are divided into the following geographical areas and by segment:

Geography	2018 £'000	2017 £'000
United Kingdom	8,596	8,779
Germany	148	132
Rest of the World	125	76
Non-current assets	8,869	8,987
Segment	2018 £'000	2017 £'000
Human healthcare	6,698	6,611
Animal healthcare	2,171	2,291
Contamination control	-	85
	8,869	8,987

The Group's current assets and liabilities are shown, where identifiable, by segment, below:

2018	Human healthcare £'000	Animal healthcare £'000	Contamination control £'000	Group £'000	Total £'000
Segment assets	4,340	221	428	8,283	13,272
Segment liabilities	1,181	14	23	2,690	3,908
2017					
Segment assets	4,189	153	346	6,437	11,125
Segment liabilities	1,142	19	26	2,688	3,875

4. Parent company income statement

As permitted by Section 408 of the Companies Act 2006, the income statement of the parent company is not presented as part of these financial statements. The parent company's profit for the financial year was £0.885m (2017: £3.827m) which includes a dividend of f1m, f0.325m and f0.14m received from its subsidiary companies Tristel Solutions Limited, Tristel GmbH and Tristel Pty Limited respectively (2017: £4.1m, £0.161m and £nil respectively).

5. Other income

The analysis of the Group's other operating income for the year is as follows:

	2018 £'000	2017 £'000
Gain on settlement of distribution agreement	-	41

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

6. Operating profit

The profit before tax is stated after charging/(crediting):

7. Finance income and costs

Finance income

Interest income on bank deposits

8. Staff costs

The aggregate payroll costs (including Directors' remuneration) were as follows:

Wages and salaries
Social security costs
Share-based payment expenses
Other pension costs

A charge of £665,000 (2017: £121,000) to share-based payments in accordance with IFRS 2 arises from transactions accounted for as equity-settled share-based payments. This is included within the wages and salaries figures above. No remuneration is paid through the Company.

The average number of persons employed by the Group (including Directors) during the year, analysed by category was as follows:

Executive Directors

Non-Executive Directors Sales, marketing and distribution Administration and support Production

2018 £'000	2017 £'000
4,696	4,223
548	564
(17)	(16)
244	222
642	414
64	43
-	-
67	67
-	(41)
70	65
59	22
342	342
116	96
526	665

2018 £'000	2017 £'000
2	4

2018 £'000	2017 £'000
5,456	4,999
411	460
665	121
222	165
6,754	5,745

2018 Number	2017 Number
2	2
3	3
45	39
33	28
41	39
124	111

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

Notes to the Consolidated Financial Statements for the year ended 30 June 2018

continued

9. Directors' remuneration

The Directors' remuneration for the year was as follows:

	2018 £'000	2017 £'000
Remuneration	606	598
Contributions paid to money purchase schemes	62	51
Gain on exercise of options	340	-
	1,008	649

During the year the number of Directors who were receiving retirement benefits and share incentives was as follows:

	2018 Number	2017 Number
Accruing benefits under money purchase pension scheme	2	2
In respect of the highest paid Director:		
	2018 f'000	2017 £'000
Remuneration	222	301
Company contributions to money purchase pension schemes	27	28
Gain on exercise of options	340	-
	589	329

Remuneration by Director is detailed in the Annual Remuneration Statement on pages 32 to 33.

10. Auditors' remuneration

	2018 £'000	2017 £'000
Audit of these financial statements	41	39
Audit of the financial statements of subsidiaries of the Company pursuant to legislation	25	23
	66	62
Other fees to auditors	2018 f'000	2017 £'000
Audit-related assurance services: review of half-year statements	4	3

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

11. Income tax

Tax charged/(credited) in the income statement:

	2018 £'000	2017 £'000
Current taxation		
Overseas tax	850	575
UK corporation tax	255	149
UK corporation tax adjustment to prior periods	(2)	12
	1,103	736
Deferred taxation		
Arising from origination and reversal of temporary differences	(369)	(187)
Tax expense in the income statement	734	549

The tax on profit before tax for the year is lower than the standard rate of corporation tax in the UK (2017 - lower than the standard rate of corporation tax in the UK) of 19% (2017 - 19.75%).

The differences are reconciled below:

Corporation tax at standard rate
Adjustment in respect of prior years
Income not taxable
Expenses not deductible for tax purposes
Tax losses not utilised and other temporary differences
Tax rate differences
Enhanced relief on qualifying scientific research expenditure

			2018 £'000	2017 £'000
Profit before tax			4,006	3,966
Corporation tax at standard rate			761	783
Adjustment in respect of prior years			(2)	12
Income not taxable			-	(8)
Expenses not deductible for tax purposes			24	58
Tax losses not utilised and other temporary differences			(32)	(147)
Tax rate differences			115	5
Enhanced relief on qualifying scientific research expenditure			(132)	(154)
Total tax charge			734	549
Current tax liability	2018 Group f'000	2017 Group £'000	2018 Company £'000	2017 Company £'000
Corporation tax at 30 June	707	728	(6)	(6)

Deferred tax – Group Deferred tax assets and liabilities:

Deferred tax movement during the year

Accelerated tax depreciation Acquired intangibles Other items (including tax relief on R&D spend)

Net tax (liabilities)/assets

At 1 July 2017 £'000	Recognised in income £'000	At 30 June 2018 £'000
(145)	17	(128)
(217)	20	(197)
187	332	519
(175)	369	194

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

Notes to the Consolidated Financial Statements for the year ended 30 June 2018

continued

11. Income tax continued

Deferred tax movement during the prior year	At 1 July 2016 £'000	On acquisition £'000	Recognised in income £'000	At 30 June 2017 £'000
Accelerated tax depreciation	(206)	_	61	(145)
Acquired intangibles	-	(242)	25	(217)
Other items (including tax relief on R&D spend)	70	-	117	187
Net tax assets/(liabilities)	(136)	(242)	203	(175)

Recognised deferred tax (liability)/asset

Deferred tax (liabilities)/assets are attributable to the following:

	Fixed asset timing differences £'000	Deferred tax on acquired intangibles f'000	Other temporary differences £'000	Group total £'000	Company fixed asset timing differences £'000
Balance at 30 June 2016	(206)	_	70	(136)	(9)
Arising on acquisition	-	(242)	-	(242)	-
(Charged)/Credited to Income Statement					
for the year	61	25	117	203	-
Balance at 30 June 2017	(145)	(217)	187	(175)	(9)
Credited/(Charged) to Income Statement for the year	17	20	332	369	-
Balance at 30 June 2018	(128)	(197)	519	194	(9)

Other temporary differences include tax relief on research and development spend.

Net deferred tax asset/(liability)	Group £'000	Company £'000
Deferred tax liability	(205)	(9)
Deferred tax asset	399	-
Balance at 30 June 2018	194	(9)
Net deferred tax liability	Group £'ooo	Company £'000
Deferred tax liability	(205)	(9)
Deferred tax asset	30	-

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

12. Property, plant and equipment

Group	Improvements to property £'000	Furniture, fittings & equipment £'000	Motor vehicles £'000	Other property, plant & equipment £'000	Total £'000
Cost or valuation					
At 1 July 2016	1,655	105	411	1,180	3,351
Additions	75	10	80	420	585
Disposals	-	-	(140)	(14)	(154)
Foreign exchange movements	-	-	6	7	13
At 30 June 2017	1,730	115	357	1,593	3,795
At 1 July 2017	1,730	115	357	1,593	3,795
Additions	48	27	105	336	516
Disposals	-	-	(115)	(5)	(120)
Foreign exchange movements	-	(2)	2	(5)	(5)
At 30 June 2018	1,778	140	349	1,919	4,186
Depreciation					
At 1 July 2016	1,039	57	190	649	1,935
Charge for year	210	15	86	253	564
Eliminated on disposal	-	-	(108)	(11)	(119)
Foreign exchange movements	-	-	2	4	6
At 30 June 2017	1,249	72	170	895	2,386
At 1 July 2017	1,249	72	170	895	2,386
Charge for the year	116	20	61	351	548
Eliminated on disposal	-	-	(71)	(3)	(74)
Foreign exchange movements	-	-	-	(2)	(2)
At 30 June 2018	1,365	92	160	1,241	2,858
Carrying amount					
At 30 June 2018	413	48	189	678	1,328
At 30 June 2017	481	43	187	698	1,409
At 1 July 2016	616	48	221	531	1,416

Company

No property, plant or equipment is held by the Company.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018

continued

13. Goodwill

Group goodwill

Goodwill in the prior year relates to the acquisition of trade and assets from AshMed Pty Ltd, our Australian distributor (see below). The activity is separately identifiable as the operations of the newly incorporated entity Tristel Pty Ltd and form a single cash-generating unit within human healthcare.

The balance of the acquired goodwill is in respect of Newmarket Technologies Limited (NTL), formerly Tristel Technologies Limited. On 30 April 2010 the activities of NTL were hived over to Tristel Solutions Limited. The relevant revenue lines are now separately identifiable within human healthcare and form a single cash-generating unit within the Group's management reporting.

The Group tests annually for impairment, or more frequently if there are indications that goodwill might be impaired.

The recoverable amount of the CGU is determined from value in use calculations. The key assumptions for the value in use calculations are those regarding discount rates, growth rates and expected changes to selling prices and direct costs during the period. Management estimates discount rates using pre-tax rates that reflect current market assessments of the time value of money. Growth rates are based upon industry growth forecasts within the CGU, likewise, changes in selling prices and direct costs are based on recent history and expectations of future changes in the market.

The Group prepares cash-flow forecasts derived from the most recent financial budgets approved by management. Cash-flow forecasts for each CGU are considered, and where deemed appropriate, adjusted to reflect risks specific to the CGU.

For NTL, the rate used to discount the forecast cash flows for goodwill is 15%. With a zero sales growth rate, the net present value of profits expected over the next five years exceeds the carrying value of £0.534m, with headroom of £0.457m. However, based on the expectation that revenue is forecast to decline at a rate of 10% year-on-year, an impairment of £0.1m has been recorded.

	Goodwill £'000
Cost or valuation	
At 1 July 2016	779
Additions	465
At 30 June 2017	1,244
At 1 July 2017	1,244
At 30 June 2018	1,244
Impairment	
At 1 July 2016	112
Impairment	67
At 30 June 2017	179
At 1 July 2017	179
Impairment	67
At 30 June 2018	246
Carrying amount	
At 30 June 2018	998
At 30 June 2017	1,065

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

13. Goodwill continued

AshMed Ptv

In August 2016, the Group acquired the trade and assets of AshMed Pty, our Australian distributor's business for £1.1m including a contribution to legal costs, giving rise to goodwill of £465,000 and a gain on settlement of the distribution agreement of £41,000. The separate intangibles were recognised in full along with a deferred tax liability arising on the transaction of £242,000. The total acquisition related costs amount to £59,000 and were included in administrative expenses in the Consolidated Income Statement for the year ended 30 June 2017.

For AshMed, the assumptions used to determine the recoverable value of goodwill are those regarding discount rates and growth rates. Management has estimated the discount rate as a market-derived WACC of 15%. Growth rates are based upon industry growth forecasts within the CGU and on recent history and expectations of future changes in the market. The net present value of profits expected over the next eight years exceeds the carrying value of £0.465m, with headroom of £6.8m. A sensitivity analysis has been carried out where growth has been forecast to decline at a rate of 10% year-on-year, at this level the headroom is £2.74m, as such no impairment has been recorded.

Company

The Company has no goodwill.

14. Intangible assets

Group	Patents, licences & proprietary technology £'000	Customer relationships £'000	Computer software & website £'000	Development of marketable products £'000	Total £'000
Cost or valuation					
At 1 July 2016	5,311	-	222	3,982	9,515
Additions	179	804	89	151	1,223
At 30 June 2017	5,490	804	311	4,133	10,738
At 1 July 2017	5,490	804	311	4,133	10,738
Additions	184	196	124	493	997
Foreign exchange	-	(17)	-	-	(17)
At 30 June 2018	5,674	983	435	4,626	11,718
Amortisation					
At 1 July 2016	1,615	-	19	2,501	4,135
Amortisation charge	222	87	43	327	679
At 30 June 2017	1,837	87	62	2,828	4,814
At 1 July 2017	1,837	87	62	2,828	4,814
Amortisation charge	244	291	64	351	950
At 30 June 2018	2,081	378	126	3,179	5,764
Carrying amount					
At 30 June 2018	3,593	605	309	1,447	5,954
At 30 June 2017	3,653	717	249	1,305	5,924

During the year, an amount of £0.196m was paid to our Hong Kong distributor, as early settlement of the distributor agreement, which expired at 30 June 2018, the amount was capitalised and amortised in full within the category of customer relationships. REPORT & ACCOU

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14. Intangible assets *continued*

The Group's approach to reviewing the carrying value of its intangible assets is consistent with the method applied to goodwill held by the Group (set out within note 13 of these financial statements).

The rate used to discount the forecast cash flows for all CGUs is 15%. Where sensitivity analysis has been carried out, it has been via the removal of growth expectations within a CGU.

Patents, licences and proprietary technology

Included within patents, licences and proprietary technology are the costs of acquired intellectual property and technological know-how related to the production of a range of products that serves each segment of the Group's activities. In each segment the products have an established footprint, which they have held for some time. The relevant IP and know-how allows the Group to further develop its customer base, by industry, geographical areas and by the development of new methods of application. The carrying amount of this asset is £2.171m, which includes amortisation for the period of £0.120m. Through management reporting the relevant products are identifiable to form a single cash-generating unit (CGU) used for the purpose of an impairment review, tested in accordance with IAS 36. The result of the review shows the value in use exceeds the carrying value of the asset, with headroom of $f_{3.748m}$. However, a sensitivity review has also been applied by assuming revenue will decline by 15% year-on-year over a five-year period. The result of this approach shows that the value in use would still exceed the carrying value of the asset, with headroom of £1.602m, as such no impairment has been recorded. In addition, management have set an amortisation policy of 20 years for the remaining balance of the asset, with remaining amortisation life of 18 years. This period has been set based on management's knowledge of the markets that these products serve, and that the IP and technological know-how is expected to remain relevant for this period.

Also included within this category are patents and manufacturing rights to the range of products which address the human healthcare market, and that are related to the Group's propriety technology. These assets are amortised over their expected useful life of between seven and 25 years. The human healthcare market accounts for approximately 90% of Group revenues, notwithstanding this, an impairment review has been conducted and the recoverable amount exceeds the carrying value of the asset of £1.168m by £55.693m.

Development – marketable products

Included within marketable products is the cost of development of the Stella disinfectant equipment. An impairment review has been carried out which took into account an extrapolated revenue forecast for the next five years. The recoverable amount based upon the value in use at the balance sheet date is £2.906m, this leaves headroom of £2.376m. as such the carrying value of the asset of £530k is supported, and no impairment was recorded.

Also included is the cost of development for a range of products that will primarily target the surface disinfectant markets of the segments that the Group addresses, this includes new chemistry delivery devices. These are Puffin, Hot Shot & Shot, a two-part capsule system that delivers chemistry to a dispensary device, and several accessory dispensary products. The carrying value of these assets is £419k. An impairment review has been carried out looking at revenue forecasts for a five-year period. The estimated recoverable amount exceeds the carrying value of the asset by f_{447} k, however, as some of the products are still in development a sensitivity analysis has been carried out and headroom of £81k remains, as such no impairment is considered necessary.

The balance of this asset category holds a carrying value of £498k, of which £225k relates to the development of a Tristel App that provides traceability functionality, step-by-step instructions for use, and a web-based administration system for users to report from. The App is to be sold alongside many of Tristel's existing products that are involved in the high-level decontamination of medical devices, and also alongside the MobileODT device - EVA, an organisation that the Company holds an investment in (page 74). The balance relates to a royalty settlement fee and the cost for the ongoing research and development of new and existing products, primarily for the human healthcare market.

14. Intangible assets continued

Computer software and website

During the financial year the Group continued its investments in its new operating system (SAP Business One - HANA). At the year end the system was utilised by all but one of the Group's entities. Management took the view that the asset will have a useful life of seven years based on historical trends for software utilisation, new additions in the period are amortised in line with the balance brought forward from the prior year. There are no indicators of impairment of the carrying value of £0.273m. The other element of this category is the Group's new website. In line with IAS 38 management have capitalised the website on the basis of the potential to generate revenue for the Group. The website went live on the last day of the previous financial year and has a current carrying value of £0.035m. It includes or will include the following functions:

- Electronic ordering platform to interact directly with SAP Business One.
- Online training portal.
- Distributor sections. Country appointed distributors have access to full technical and marketing information for their areas.

Customer relationships

The rate used to discount the forecast cash flows for customer relationships is 15%. Growth rates are based upon industry growth forecasts within the CGU and on recent history and expectations of future changes in the market. The net present value of profits expected over the next eight years exceeds the carrying value of £0.623m, with headroom of £7.2m. A sensitivity analysis has been carried out where growth has been forecast to decline at a rate of 10% year-on-year, at this level the headroom is £3.2m, as such no impairment has been recorded.

Company f'ooo	Total £'ooo
Cost	
At 30 June 2016 4,702	4,702
Additions 224	224
At 30 June 2017 4,926	4,926
Additions 186	186
At 30 June 2018 5,112	5,112
Amortisation	
At 30 June 2016 1,308	1,308
Charge for year 222	222
At 30 June 2017 1,530	1,530
Charge for year 244	244
At 30 June 2018 1,774	1,774
Net book value	
30 June 2018 3,338	3,338
30 June 2017 3,396	3,396

Notes to the Consolidated Financial Statements for the year ended 30 June 2018

continued

ISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

15. Investments

Group	2018 £'000	2017 £'000
Investment in MobileODT Ltd	589	589

Further investment of £120,000 was made on 17 July 2018 in MobileODT Ltd.

	Principal activity	int Registered office	2018 Proportion of ownership erest & voting rights held	2017 Proportion of ownership interest & voting rights held
MobileODT Ltd	Manufacture of intelligent visual diagnostic tools	Israel	3%	3%

201

Group subsidiaries

Details of the Group subsidiaries as at 30 June 2018 are as follows:

Name of subsidiary	Principal activity	Registered office	Proportion of ownership interest & voting rights held	Proportion of ownership interest & voting rights held
Tristel Solutions Limited*	Supply of infection control products	England & Wales	100%	100%
Scorcher Idea Limited*	Development of infection control delivery	England & Wales	100%	100%
Tristel New Zealand*	Supply of infection control products	New Zealand	100%	100%
Tristel Medical Equipment Co Ltd	Supply of infection control products	China	100%	100%
Tristel Asia Limited*	Supply of infection control products	Hong Kong	100%	100%
Tristel International Limited*	Supply of infection control products	England & Wales	100%	100%
Fristel GMBH*	Supply of infection control products	Germany	100%	100%
Tristel Pty Limited*	Supply of infection control products	Australia	100%	100%
Tristel Sp. z.o.o.*	Supply of infection control products	Poland	100%	100%
Medichem International Limited*	Holder of trademarks	England & Wales	50%	50%
Tristel Inc	Dormant	USA	100%	100%
Tristel GK	Dormant	Japan	100%	-
Fristel India Private Limited	Incorporated post year end	India	100%	-
Fristel AG	Incorporated post year end	Switzerland	100%	-

* indicates direct investment of the Company

Group associates

Details of the Group associates as at 30 June 2018 are as follows:

Name of associate	Principal activity	Registered office	2018 Proportion of ownership erest & voting rights held	2017 Proportion of ownership interest & voting rights held
Tristel Italia srl * +	Supply of infection control products	Italy	20%	20%
* indicates direct investment of th + indicates accounted for using th			2018 £'000	2017 £'000

	2018 £'000	2017 £'000
Assets	502	369
Liabilities	273	175
Aggregate capital and reserves	229	193
Revenue	465	385
Profit for the period	121	96
Profit for the period attributable to the Group	24	19

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

15. Investments continued

Company	Shares in Group undertakings and associate £'000	Other investments £'000	Total £'000
Cost			
At 30 June 2016	2,872	-	2,872
Capital contributions as a result of share-based payments	121	-	121
Investment in MobileODT Ltd	-	589	589
At 30 June 2017	2,993	589	3,582
Capital contributions as a result of share-based payments	665	-	665
At 30 June 2018	3,658	589	4,247
Impairment			
At 30 June 2016	433	-	433
Movement in the year	-	-	-
At 30 June 2017	433	-	433
Movement in the year	-	-	-
At 30 June 2018	433	_	433
Net book value			
30 June 2018	3,225	589	3,814
30 June 2017	2,560	589	3,149

The total amount recognised in the Company statement of financial position in relation to options granted over the parent company shares to employees of subsidiaries during the year amounts to a charge of £665,000 (2017: £121,000).

16. Inventories

	30 June 2018 Group £'000	30 June 2017 Group £'000	30 June 2018 Company £'000	30 June 2017 Company £'000
Raw materials and consumables	948	1,592	-	-
Work in progress	5	5	-	-
Finished goods	1,326	695	-	-
	2,279	2,292	-	-

Included in the above is a stock provision of £95,000 (2017: 136,000) held in respect of both raw materials and finished goods.

continued

FRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

17. Trade and other receivables

Current	30 June 2018 Group £'000	30 June 2017 Group £'000	30 June 2018 Company £'000	30 June 2017 Company £'000
Trade receivables	3,550	3,088	-	_
Provision for impairment of trade receivables	(95)	(58)	-	-
Net trade receivables	3,455	3,030	-	-
Receivables from related parties	-	-	5,695	6,130
Prepayments	587	559	22	22
Other receivables	290	156	55	13
	4,332	3,745	5,772	6,165

The Directors consider that there are no irrecoverable amounts from the sale of goods other than those already identified and included within the impairment allowance. This position has been determined by reference to past default experience.

The fair value of those trade and other receivables classified as financial instrument loans and receivables are disclosed in the financial instruments note.

The Group's exposure to credit and market risks, including impairments and allowances for credit losses, relating to trade and other receivables is disclosed in the financial risk management and impairment note.

A reconciliation of the movement in the allowance for impairment provisions for trade receivables is as follows:

Current	30 June 2018 Group £'000	30 June 2017 Group £'000	30 June 2018 Company £'000	30 June 2017 Company £'000
Impairment provision brought forward	(58)	(29)	-	-
Impairment losses recognised	-	-	-	-
Increase in provision	(37)	(29)	-	-
Impairment provision carried forward	(95)	(58)	-	-

The Directors consider that the carrying amount of trade and other receivables is a reasonable approximation of their fair value.

The credit risk on the Group is primarily attributable to its trade receivables. An allowance for impairment has been made where there was an identifiable loss event which, based on previous experience, was evidence of a reduction in recoverability of the cash flows.

In the animal healthcare segment, the distribution model means that the debt is allocated amongst multiple customers, thereby reducing the credit risk. In the contamination control segment, the credit risk is lessened due to the large number of customers. Credit risk is predominantly within the human healthcare segment.

18. Cash and cash equivalents

	30 June 2018	30 June 2017	30 June 2018	30 June 2017
	Group	Group	Company	Company
	£'000	£'000	£'000	£'000
Cash at bank	6,661	5,088	2,669	2,767

Cash and cash equivalents comprise cash held by the Group and short-term bank deposits with a maturity of three months or less. The carrying amount of these assets approximates to their fair value.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

19. Share capital

Allotted, called up and fully paid shares	30 June 2018 Number'ooo		30 June 2018 £'000	30 June 2017 Number '000	30 June 2017 £'000
Ordinary of £0.01 each	43,192		432	42,749	427
Number					
30 June 2017 Issued during the year	42,749,417 442,716				427 5
30 June 2018				43,192,133	432

442,716 ordinary shares of 1 pence each, related to the exercise of 442,716 share options issued during the year (2017: 584,216), for a total consideration of £358,000, being £5,000 equity and £353,000 share premium. The weighted average exercise price was 80.80 pence.

20. Obligations under leases and hire purchase contracts

Operating leases

The total future value of minimum lease payments is as follows:

Group

Within one year In one to five years In over five years

Leases comprise of non-cancellable operating leases in relation to property and manufacturing equipment.

Company The Company has no lease agreements.

21. Pension and other schemes

The Group operates a defined contribution pension scheme. The pension cost charge for the year represents contributions payable by the Group to the scheme and amounted to £222,000 (2017: £165,000), with £33,000 (2017: £22,000) outstanding at the year end.

30 June 2018 £'000	30 June 2017 £'000
445	424
1,259	1,466
37	257
1,741	2,147

continued

TRISTEL PLC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

22. Trade and other payables

Current	30 June 2018 Group £'000	30 June 2017 Group £'000	30 June 2018 Company £'000	30 June 2017 Company £'000
Trade payables	1,748	1,275	33	1
Accruals	990	1,519	78	84
Social security and other taxes	432	353	-	-
Other payables	31	-	-	-
	3,201	3,147	111	85

The fair value of the trade and other payables classified as financial instruments are disclosed in the financial instruments note.

The Group's exposure to market and liquidity risks, including maturity analysis, related to trade and other payables is disclosed in the financial risk management and impairment note.

23. Dividends

Amounts recognised as distributions to equity holders in the year:

Ordinary shares of 1p each	2018 £'000	2017 £'000
Final dividend for the year ended 30 June 2017 of 2.63p (2016:2.19p) per share	1,130	928
Interim dividend for the year ended 30 June 2018 of 1.60p (2017: 1.40p) per share	688	594
Special dividend of 3p per share paid on the 8 August 2016	-	1,265
	1,818	2,787
Proposed final dividend for the year ended 30 June 2018 of 2.98p (2017: 2.63p) per share	1,287	1,115
Company	2018 £'000	2017 £'000
Dividend received from subsidiaries	(1,465)	(4,261)

The proposed final dividend is subject to approval by shareholders at the forthcoming Annual General Meeting and has not been included as a liability in the financial statements.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

24. Earnings per share

The calculations of earnings per share are based on the following profits and number of shares:

Retained profit for the financial year attributable to equity holders of the parent

Weighted average number of ordinary shares for the purpose of basic earnings per s Share options

Earnings per ordinary share

Basic Diluted

A total of 430,000 options of ordinary shares were anti-dilutive at 30 June 2018 (260,000 at 30 June 2017). Contingent options would be dilutive but are excluded. The Group also presents an adjusted basic earnings per share figure which excludes the share-based payments charge:

Retained profit for the financial year attributable to equity holders of the pare	nt
Adjustments	
Share-based payments	
Net adjustments	
Adjusted earnings	
Adjusted basic earnings per ordinary share	

	2018 £'000	2017 £'000
	3,272	3,417
,	Shares Number '000	Shares Number 'ooo
share	42,956 1,688	42,418 1,399
	44,644	43,817
	7.62p 7.33p	8.06p 7.80p

2018 £'000	2017 £'000
3,272	3,417
665	121
665	121
3,937	3,538
9.16p	8.34p

25. Financial risk management and impairment of financial assets

Group

PIC ANNUAL REPORT & ACCOUNTS YEAR ENDED 30 JUNE 2018

The Group's activities expose it to a number of financial risks including credit risk, cash-flow risk and exchange-rate risk:

Credit risk

The Group's principal financial assets are bank balances and cash, trade and other receivables. The Group's credit risk is primarily attributable to its trade receivables, which are concentrated in a large number of low value customer accounts. In addition, operations in emerging or new markets may have a higher than average risk of political or economic instability and may carry increased credit risk. In each case the risk to the Group is the recoverability of the cash flows.

Credit risk on liquid funds is limited because the counterparties are banks with high credit ratings assigned by international credit rating agencies. The credit risk on trade and other receivables is managed by agreeing appropriate payment terms with customers, obtaining credit agency ratings of all potential customers; by requiring wherever possible payment for goods in advance or upon delivery; and by closely monitoring customers balances due, to ensure they do not become overdue. In addition, careful consideration is given to operations in emerging or new markets before the Group enters that market.

Cash-flow risk

Group cash balances and expected cash flow are monitored on a daily basis to ensure the Group has sufficient available funds to meet its needs.

Exchange-rate risk

Group exposure to exchange-rate risk includes the measurement of overseas operations at the relevant exchange rate and changes in trade payables and receivables as a result of exchange-rate movements. Daily exchange-rate movements are monitored, and any losses or gains incurred are taken to the income statement and reported in the Group's internal management information. Before agreeing any overseas transactions, consideration is given to utilising financial instruments such as hedging and forward purchase contracts, none of which were in place at the year end.

Exposure to credit

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was:

	2018 Group carrying amount f'000	2017 Group carrying amount £'000	2018 Company carrying amount f'000	2017 Company carrying amount f'000
Cash and cash equivalents	6,661	5,088	2,669	2,767
Trade and other receivables excluding prepayments and VAT	3,745	3,178	5,750	6,143
	10,406	8,266	8,419	8,910

The maximum exposure to credit risk for trade and other receivables at the reporting date by geographic region was:

	2018 Group carrying amount f'000	2017 Group carrying amount £'000	2018 Company carrying amount f'000	2017 Company carrying amount £'000
United Kingdom	3,285	2,333	5,750	6,143
Rest of the World	460	845	-	-
	3,745	3,178	5,750	6,143

The Group's and the Company's trade and other receivables have been reviewed for indicators of impairment. Doubtful debts of £95,000 (2017: £58,000) have been provided against but no other receivables were considered to be impaired.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

25. Financial risk management and impairment of financial assets continued

In addition, some of the unimpaired trade and other receivables are past due as at the reporting date. The age of the trade and other receivables past due but not impaired are as follows:

Group	2018 f'000	2017 £'000
Not past due	2,854	2,238
Past due 0-30 days	719	657
Past due 31-120 days	172	275
Past due 120 days +	-	8
	3,745	3,178

Liquidity risk

The following are the contractual maturities of financial liabilities, including interest payments and excluding the impact of netting agreements:

Group	Carrying amount £'000	Contractual cash flows £'000	6 months or less £'000	6 to 12 months £'000	More than 12 months £'000
30 June 2018 Non-derivative financial liabilities					
Trade and other payables	2,769	2,769	2,769	-	-
	2,769	2,769	2,769	-	-
30 June 2017 Non-derivative financial liabilities					
Trade and other payables	2,794	2,794	2,794	-	-
	2,794	2,794	2,794	-	_
Company	Carrying amount £'000	Contractual cash flows £'000	6 months or less £'000	6 to 12 months £'000	More than 12 months £'000
30 June 2018 Non-derivative financial liabilities					
Non-derivative infancial fiabilities					
Trade and other payables	111	111	111	-	-
	111 111	 111	111	-	-
					-
Trade and other payables 30 June 2017			 		 -

25. Financial risk management and impairment of financial assets continued

The carrying amounts of the Group's financial assets and liabilities may also be categorised as follows:

	2018 Group £'000	2017 Group £'000	2018 Company £'000	2017 Company £'000
Current assets: loans and receivables at amortised cost				
Cash and cash equivalents	6,661	5,088	2,669	2,767
Trade and other receivables	3,745	3,178	5,750	6,143
	10,406	8,266	8,419	8,910

All of the above relate to the IAS 39 category 'loans and receivables'.

	2018 Group £'000	2017 Group £'000	2018 Company £'000	2017 Company £'000
Current liabilities Trade and other payables	2,769	2,794	111	85
	2,769	2,794	111	85
Non-current liabilities Interest bearing loans and borrowings	_	-	-	_
	-	-	-	-

All of the above relate to the IAS 39 category 'other financial liabilities' held at amortised cost.

Liquidity needs are managed by regular review of the timing of expected receivables and the maintenance of cash on deposit.

Currency risk

The Group has an element of currency risk as it buys certain chemicals, parts and equipment from overseas manufacturers, sells finished products into overseas markets and holds foreign currency cash balances. The movement in exchange rates following the UK referendum on EU membership means that the Group will face an element of uncertainty in relation to foreign currency transaction and assets in the near term.

Interest rate

The Group's financial assets include cash at bank and short-term investments. At 30 June 2018, the average interest rate earned on the temporary closing balances was 0.1% (2017: 0.1%).

Sensitivity analysis

The Group's sensitivity to interest rates is considered immaterial.

The Group has an exposure to exchange rates, gains and losses are recognised upon the translation of overseas subsidiary profits, foreign currency cash holdings and non-GBP trade. There is a loss of £59k within these financial statements, shown on page 65 within note 6. This balance consists of an $\pm 25k$ gain originating upon the translation of overseas profits and a $\pm 84k$ loss from the revaluation of cash and open trade balances at the year end.

Fair values versus carrying amounts

There is no difference between fair values and carrying amounts of financial assets and liabilities.

Capital management

The Group's capital management policy is to maintain a strong capital base so as to enhance investor, creditor and market confidence. The Board's objective is to safeguard the Group's ability to continue as a going concern, to sustain the future development of the business and to provide returns for shareholders, whilst controlling the cost of capital.

The Group monitors capital on the basis of the carrying amount of equity, less cash as presented on the face of the statement of financial position.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, issue new shares or sell assets.

There were no changes in the Group's approach to capital management during the year. Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

25. Financial risk management and impairment of financial assets continued

Capital for the period is summarised as follows:

	2018	2017	2018	2017
	Group	Group	Company	Company
	£'000	£'000	£'000	£'000
Total equity	18,427	16,062	15,479	15,389
Cash and cash equivalents	(6,661)	(5,088)	(2,669)	(2,767)
Capital	11,766	10,974	12,810	12,622
Total equity	18,427	16,062	15,479	15,389
Borrowings	_		-	-
Overall financing	18,427	16,062	15,479	15,389
Capital to overall financing ratio	0.6385	0.6832	0.8276	0.8202

26. Share-based payments

During the year ended 30 June 2018 the Group had 50 share-based payment arrangements, under three schemes. Grants in the year are detailed below:

	General Employee Scheme	General Employee Scheme	Senior Management Scheme (1)	General Employee Scheme
Grant date	01-Jul-17	19-0ct-17	08-Jan-18	20-Feb-18
Vesting period ends	01-Jul-17	19-0ct-17	24-Jun-19	20-Feb-18
Share price at date of grant	195.0p	295.0p	230.0p	277.50p
Volatility	44.2%	44.2%	44.2%	44.2%
Option life	10 years	10 years	10 years	10 years
Expected dividend yield	1.75%	1.75%	1.75%	1.75%
Risk free investment rate	0.62%	0.62%	0.62%	0.62%
Fair value at grant date	0.530p	0.801p	1.113p	0.754p
Exercise price at date of grant	195.00p	295.00p	1.00p	277.50p

The Senior Management Scheme is part of the remuneration package of the Executive Directors of the Company's parent Tristel Plc. Options under this scheme will vest if certain conditions defined in the programme are met. Upon vesting, each option allows the holder to purchase one ordinary share at the stated share price.

Senior Management Scheme (1) is part of the remuneration package of the Executive Directors, Non-executive Directors and Senior Management of the Company's parent Tristel Plc. Options under this scheme will vest if certain conditions defined in the programme are met or vest immediately upon grant. Upon vesting, each option allows the holder to purchase one ordinary share at the stated share price.

The General Employee Scheme is part of the remuneration package of certain employees of the Company. Options under this scheme will vest immediately upon grant, or will vest in accordance with a set timescale over 36 months. Upon vesting, each option allows the holder to purchase one ordinary share at the stated share price. If the option holder leaves the employ of the Company the option is forfeited.

The expected volatility is based on historical volatility over the past year. The expected life is the average expected period to exercise. The risk-free rate of return is the yield on zero-coupon UK government bonds of a term consistent with the assumed option life.

continued

26. Share-based payments *continued*

If vesting periods or other vesting conditions apply, the expense is allocated over the vesting period, based on the best available estimate of the number of share options expected to vest. Non-market vesting conditions are included in the assumptions about a number of options that are expected to become exercised. Estimates are subsequently revised, if there is any indication that the number of share options expected to vest differs from previous estimates. Any cumulative adjustment prior to vesting is recognised in the current period. No adjustment is made to any expense recognised in prior periods if share options ultimately exercised as different to that on vesting.

Fair values for the share option schemes have been determined using the Black-Scholes model, except for the Senior management scheme (1), where fair values have been calculated via the Monte Carlo method.

A reconciliation of option movements over the year to 30 June 2018 is shown below:

	Senior Management Scheme	Weighted average exercise price	General Employee Scheme	Weighted average exercise price	Senior Management Scheme (1)	Weighted average exercise price
Outstanding at 30 June 2016	1,300,000	59.79p	562,000	80.27p	1,198,017	0.01p
Granted	-	-	310,000	150.32p	-	-
Forfeited	-	-	(10,000)	145.50p	-	-
Exercised	(242,500)	53.75p	(159,550)	104.46p	(182,166)	0.01p
Outstanding at 30 June 2017	1,057,500	54.41p	702,450	101.71p	1,015,851	0.01p
Granted	-	-	460,000	280.98p	990,000	0.01p
Exercised	(140,000)	55.56p	(263,500)	39.29p	(39,216)	0.01p
Outstanding at 30 June 2018	917,500	53.75p	898,950	194.75p	1,966,635	0.01p
Exercisable at 30 June 2017	382,500	54.41p	702,450	105.36p	1,015,851	0.01p
Exercisable at 30 June 2018	242,500	53.75p	898,950	194.75p	975,635	0.01p

The total charge at 30 June 2018 relating to employee share-based payment plans, in accordance with IFRS 2, was £665,000 (2017: £121,000) all of which related to equity-settled share-based payment transactions.

The range of exercise prices for options outstanding at the end of the period is 1p and 295p. The weighted average of the remaining contractual life of options at the end of the period is seven years.

27. Related party transactions

All amounts quoted are gross.

Transactions between the Group and Bruce Green

Under the terms of a technology licence agreement between the Group and Bruce Green, a shareholder in the parent company Tristel plc, royalties and commissions related to the Group's patented technology of £252,000 (2017: £188,000) were payable during the year to Bruce Green Limited, a company owned by Mr Green. Appropriate provision has been made for all amounts owed to Bruce Green Limited at 30 June 2018.

Transactions between the Group and David Orr

Under the terms of supply agreements between the Company and Fencor Packaging Group Limited, a private company incorporated in England and Wales in which Mr David Orr, a Non-Executive Director in the company, is a Director and shareholder, monies totalling £62,000 were payable (2017: £44,000). At 30 June 2018, the Group owed Fencor Packaging Group Limited £3,000 (2017: £5,000). Under the terms of supply agreements between the Company and Manor Packaging Limited, a private company incorporated in England and Wales in which Mr David Orr, a Non-Executive Director in the company, is a Director, monies totalling £386,000 were payable (2017: £352,000). At 30 June 2018, the Group owed Manor Packaging Limited £66,000 (2017: £55,000).

Transactions between the Group and associate companies

During the year the Group charged its associate company Tristel Italia srl £75,000 (2017: £63,000) in respect of finished goods and was owed £39,000 (2017 £15,000).

Notes to the Consolidated Financial Statements for the year ended 30 June 2018 continued

27. Related party transactions *continued*

Transactions with Directors Dividends were paid to Directors as follows:

Paul Swinney		
Elizabeth Dixon		
Francisco Soler		
Paul Barnes		
David Orr		

Key management personnel Key management compensation:

Salaries and other short-term employee benefits Post-employment benefits Share-based payment expenses

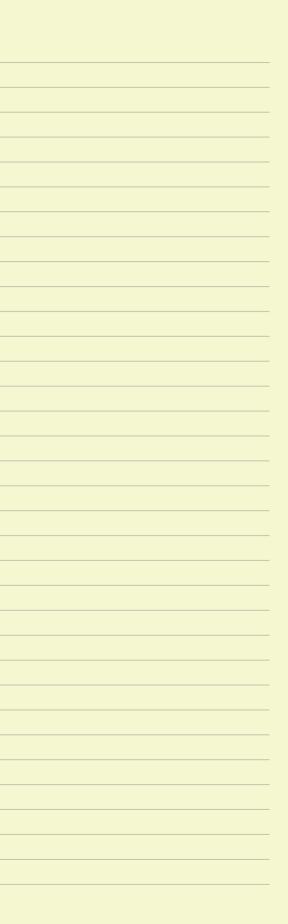
The key management figures given above includes Directors.

30 June 2018 £	30 June 2017 £
20,987	61,287
1,936	3,625
362,368	719,222
25,397	48,119
537	824

30 June 2018 £ 000	30 June 2017 £ 000
1,103	1,190
74	59
317	-
1,494	1,249

Notes

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FOLLOW THE DEVICE.

TRISTEL PLC

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